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Title word cross-reference

(1, 2) [BJ13], (*, 2) [KO15], (1.5 + ε) [CWZL08], (L, d) [CW11, DBR07, Tan14], 1
[APPG18]. 1.375 [EH06]. 2
[BLR15, KD15, LBQ+13, SSF18]. 2+
[LCOMG14]. 3 [ARP+16, BWRF12,
CBF+18, GH15, HS15, LQV+13, LHQ+18,
NPK+07, RG16, RWH+10, Str11, SSF18,
VMD+08, YLH+15, YCZ+18]. 4
[LBQ+13, MCRC17]. 3 [LYL+12]. ATP
[BMH+16]. α [MRB12]. β
[AAE11, BMH+16, YXS16]. η [JXN+16].
F2 [BCS11]. G [LBQ+13]. K [ARZ+14,
AC12, AFJ12, HC14a, IM14, LMZ14]. Lp
[LLT10]. λ [SPA17]. M [ZWZ16]. N
[LZGZ14, MRK18, KNTB18]. O(m log m)
[SSS+15]. O(Δ2) [BHS+04]. O(n log n)
[WLX14]. Ω(n2/ log n) [BE08]. P
[VTGC16, UKV18]. R [MTNH17, Pol13]. S
[SP+11].

-Approximation [CWZL08, EH06].
-ATPase [BCFCC13]. -Barrel [YXS16].
-bounded [KO15]. -Cell [BMH+16].
-Content [RKDR10]. -D
[APPG18, NPK+07]. -Exemplar [BJ13].
-grams [LZGZ14]. -Helix [MRB12].
-Information [AC12]. -Labels [MRK18].
-Matrix-Based [ZWZ16]. -means [IM14].
-Median [UKV18]. -mer [HC14a, LMZ14].
-motif [Tan14, CW11]. -Omic [Ane12a].
-Peptide [KNTB18]. -Quadruplexes
[LBQ+13]. -Separated [Pol13]. -Sheet
[AAE11]. -shortest [ARZ+14]. -time
[SSS+15]. -Transform [SP11]. -Values [VTGC16].

/K [BCFCC13].


3’ [MSH+11]. 3ST [HS08].


Accuracies [AM12, AM15]. Accuracy [BM13, KWL07, LNR+09, MNW+04, TW10, Xu05]. Accurate [CMS12, CH11, GGP08, MTM+15, NSZK15, SSS+13, SHJL10, WS12, WCX07, WCL11, XWC15, DST+15b, SYV14, SLW15].

accurately [XG14]. aCGH [ZYW+13].

Acid [HLG10, Kar12a, NLGG12, BDD18].

Acids [LYL+17, YH13].

ACM [AS15, Ano12b, Cat17, GUS04b, KS13, Tit16]. ACM-BCB [AS15, Cat17]. across [EW04, LTG+11, MMH15].

Activation [RKZ16]. Active [HHSC13, NFM+12, OLZ11, WHKK07]. Activities [AFAAW+11]. Activity [SYKS15].

ACT [LS10]. Adaptation [JSS+18, RHH16].

Adaptively [YICW+15]. Additional [WMS13].

Adhesin [GAR+09]. Adhesin-Like [GAR+09]. Adhesion [MMFD14].

Adhesion-Like [GAR+09]. Adjacencies [LJZZ13, ZACS09]. Adjacent [YH13].

Advancing [BKLS18]. Advances [HSS18]. adverse [XLC+15].

Advancing [DK17]. Aerial [ZD17].

Affective [HLSR18]. Affinity [AM12, EMDH11, WOY17, ZWSX12, AM15, CWZW15, DK5+15]. Affymetrix [LudSCH10, MSH+11], against [KKC16].

Age [FS13b]. Ageing [FFT16, WDX+15]. Ageing-Related [FFT16]. aggregate [SL5+14].

Aggregation [APPG18, BRF17, GSC17, SMB12, SPMB13, YOK10]. Aging [TC13, YFCM17, FZM15].

Agnostic [AALD17]. Agreement [BN06, GB10, RBDVMPG16, SCPS12].

Aided [gCLL+10, MVS+13]. Airflow [RSCX18].

Airway [RSCX18]. Akane RE [SYM+10].

Albumin [RTA+16]. Algebraic [FM13, LW13b, ZB11]. Algorithm [ALR+13, AALD17, BHS+04, BPV+11, Bi09, BKLS18, BS08, CFOS06, CC09, CBF+18, CWZL08, DT11, EH06, FM12, FMD18, GZFT15, GKS+18, GAGM11, GKO8, GPMH16, Gra04, HPE17, HBC+11, HHHY17, HSLR18, HLH11, HvIKS11, KCD+12, LTaS13, LCLL10, LLHF15, LLH+17, LLW10, LWZ12, LJZZ13, LT07, MWM+12, MGXS15, MTSCO10, MCD+11, MLZ17, MB16, MM17, NTC10, NP13, NP+17, ORCI13, OMW09, OP11, PAL+12, PLCW17, PK13, PB12, RMV12, RSJK13, SDS18, SS04, SIM12, SV16, SR10,
TZP17, UJ09, UWLH15, UAH16, WLCP11, WKLL12, WWLL16, Wan16, WDHO8, WLC11, WMS09, XHQ18, XWC15, YWM18, YCWC12, YXYC13, YC08, ZW12, ZZC17, ZLT17, ZW13, AMBK14, CFIS15, DST15b, FWY15, GRDV14, GM14, GAVRR15, HLW15, ARZ14, Nye14, PWZW15, PWC15, RH16, SHK14, SSDK15, STT14, SSS15, XMM16, YHV15, ZSY14.


Algorithms [AKS13, ASI11, AAE11, BEW09, BAK06, BBK10, BG17, BM13, CEFBS06, CW09b, CW11, CW12, Che13, CAN10, DBR07, GH08b, HK12, HCLS11, HYW08, HKM18, JRSS18, Jia10, LNC10, LCC11, MO04, MIO09, MWSM12, PG18, PH10a, POS18, Pol13, RZMC17, RA10, SK08, Shi10, SLH10, SDB10, TRKRC13, WL11, Wan12, WBE13, WCL12, YLCC13, YDM10, ZD12, ZZ18, vIKK18, PSK16, Tan14, ZHL14, Alignable [PS11].

Aligned [LSTW17]. Aligner [EMK18].

Aligning [WL14, YICW15]. Alignment [AH11, AKLJ17, AGMW19, BTT011, BAK06, CW04, CGMW06, DBZ12, DK17, DK13, ECK16, FGK11, FMD18, GPMH16, HT09, HGM18, HB11, IGM10, JZJ17, AKD17, KK08, LNR10, LPR10, MWL12, MK10, MGG17, NP10, NSZK15, PHX10, Pol12, Pol13, RGN10, SH11b, SLH10a, SDFW12, TRKRC13, TDK13b, TEO12, TDA10, TTWR13, VM18, WS08, WLMW11, WHKK07, WAK13, WB11, WCLY12, Xu05, YLL10, YH13, ZLLS17, ZGB12, CV14, FZM15, FSL15, MG14, PSK15, SHS15, SCC15, SPWF14, XMM16].

Alignment-Free [YH13, CV14].

Alignments [BBD10, HVAC04, HPL13, PT09]. Allele [BBS08, DL12]. Allowing [AGMP09].
almost [WLY14]. along [AGMP09].


Always [BBCP07]. Alzheimer [LWT18, WLA13]. AMAS [TC16].

Ambiguities [ZZS10]. Ambiguity [GzS11].

Amino [HLG10, Kar12a, LYL17, NLGG12, YH13].

Ammioserosa [DABV17]. Anal [Pre04].

Analog-Spectrum [Pre04]. Analyses [ATA17, WYY13]. Analysis [ACC13, APKP18, IAOS16, BB11, BR18, BG12, BKLS18, BLR05, BCFC13, CP13, CXW13, Che10, CWZ08, CSM18, CMC10, Dal16, DSMO18, DAF10, DKDD10, DSVM18, DPW12, FZWS17, FM12, GGH13, GF10, Gos11, GM16, Han10, HB05, HCY12, HSTW06, HLDZ17, HLL18, IL18, IY12, JDC12, J10, JCF13, JZL13, KPK17, KNTB18, KSB12, KSK18, LCTS08, LEAK11, LFK16, LTM12, LL11, LKY11, LLX11, cLWA07, LIL15, LHG16, LPH13, LXG16, LHH18, LTL10, MWZ17, MO04, MTNH17, Mam05, MT12b, MC07, MSS13, MGS17, MWD11, MBF13, MBB17, NU06, NA11, N09, NNM12b, OG11, PLMV12, PIP18, Pau18, POS18, RdmC13, RAM17, Roc11, RWH10, RPB18, SDA10, SDCW11, SKD10, TRZ07, TRKRC13, TWZ16, UKV18, VMZ17, WZ17, WMWA12, WYHD17, WHKS17, WP08, WKK07, XHY18, YLX10, YLL10, YB08, YZ17, ZST18, ZZ13].

Analysis [ZS15, ZWS16, ZC11, ZK16, ZSZ07, ZW17, ZY13, ZGH16, jCAD11, GTDK15, GMC14, KG15, LHN14, LHY16, LLCZ15, LP15, LHH14, MEO14, OCF14, RTWR15, WZ14, WZC15, YTL15, YCY15, ZMP14, ZWC15].

analytic [BCLC15]. Analytical [HL13, KBBD17, LCOM14].

analytics [FG16]. Analyze [LBT10].

Analyzing [ABS15, BHMA06, GHL05, ...
SCSS05, SC11, TV11, WDL+17, PSK+16.

**Ancestral** [ACPR10, GZFT15, MRS09, NLHL17, SLH06b, WKE11, HZZT14].

**Ancient** [SW09].

**Annealing** [TW10].

**Annotated** [KT07]. **Annotation** [AALD17, CC11, DGV+17, LJK+12, CM15, DC15, SLW15].

**Annotations** [AMGC16, ABVD12, CM16, CPM18, DKDD10, GSK13, HXXJ18, IQA18, LBM+18, LZH18, LLZ+13, MCC16, WB17, YFWZ18, CXS15, YRD+14b].

**Annual** [Ano04a, Ano05a, Ano06b, Ano08a, Ano10a, Tit13, XTL12a].

**Anomalous** [DRS12, DR14].

**ANOVA** [EAS12].

**Answer** [WYL07].

**Ant** [LGZ+17, ORCJ13, GRDV14].

**Anti** [MWZY17, PSIM17, BHW+14, WFD15].

**Anti-Cancer** [PSIM17, BHW+14].

**Anti-EGFR** [MWZY17].

**Anti-EGFR** [MWZY17].

**anti-longevity** [WFD15].

**Antibiotic** [MWD11].

**Antibiotic-Resistant** [MWD11].

**Antibody** [ZWL11].

**Antibody-Specified** [ZWL11].

**Antifreeze** [KNTB18].

**Antilope** [AKR12].

**Antimicrobial** [JKN+12, VKS17].

**Any** [LPH18].

**Apex** [TRKRC13]. **APP** [WZC+15].

**Applicability** [ARS17, HB05, KK12].

**Application** [BRF17, BSST08, CW11, Che12, CLZ+18, Che10, CZJ17, ED15, FKL07, GF10, GBB+11, HSS18, KCP+12, LFS06, LLZC12, LLW10, NFM+12, PAL+12, PSM+15, RGI13, RB16, Roc11, SdOD+12, SPMB13, UKV18, VBG+18, WAL+13, WWL+17, XPH12, XLZ+15, YLXS17, ZZM17, dCAR11, Mir14, WDX+15, ZMP+14].

**Applications** [Ano08c, BMT17, BPRZ11, CZ12, DLRW18, HMZ17, LHL11, LSL+11, MPZ08, MPSZ09, MWZ13, NPsZ10, MKHR12, OMWX09, Po13, QKO18, QL09, SHJL10, WNT+17, WLWN17, BCLC15, CEG14, GPSF15, SVM14, TDD4, MPZ07].

**Applied** [GRH08, IGM+07, VMZM17].

**Applying** [ADTAQ16, ATA+17, PIPC18].

**Appreciation** [Gus07a, Gus07b, Xu14b].

**Approach** [AAP06, AJD+12, AKS13, AC12, AHT+18, AKR12, ASI+11, BHHMCL16, BCLI3b, CCA12, CSW11, CW09a, CGW+16, CKWY12, CWZ08, CAN+08, CHK17, FJJ11, Gon13, GET13, GDM12, GG11, HZV+17, HM13, HVG04, HMK+07, JMA17, JZW17, KCP+12, KCP18, KSS15, LQV+13, LRR08, LTM+13, LH10, LMZL17, LGB15, LHC18, MRB12, MPF12, Mam05, MMB+13, MNN13, MVS+13, MPY18, MKG17, MS17, NSC17, NO09, OC13, PVB+12, PR12, RKR11, RV06, SP11, SVZ09, SSS+11, SBW15, SLX+18, SH11b, SYKM17, SW09, TZ16, TBGL10, TBRS11, TTWR13, TC13, VRK12, VMZM17, WYY+13, WYL+09, WSX11, WWL+17, YLL+06, ZWZ16, ZGC17, ZS18, ZA11, ZHZ18, BHW+14, CZWT15, CA14, GZX14, GJPSV14, KD15, LLCC15, LZZ14, MG14, MM14a, MM14b, PSK+15, SDAA+14, SLW15, SEC15, TYL+16].

**Approaches** [Ano05b, BM08, BH06, GM16, HEE+18, AKD17, MCDD12, RZF07, YB08].

**Approximate** [ACPR10, HCl4a, ADTAQ16].

**Approximating** [BPV+11].

**Approximation** [BS18, CP13, CC09, CW09b, CWZL08, EH06, FL18, HBC+11, Jia10, LJZ13, Mnc09, NBPD16, ZSY+14].

**Approximations** [RBDJ11].

**Arabidopsis** [MCRC17, MVW+13, TRKRC13].

**Arbitrary** [BG13, Jia10].

**Arbitrary-Shaped** [BG13].

**Architecture** [WCXL18].

**Architectures** [KP12].

**Areas** [TGK13].

**Argument** [Ozy12].

**Arithmetic** [MHKR12].

**Ark** [HBC+11].

**Array** [CW09a, LH16, PS15].

**Arrays** [HKS11, LEAK11, MSH+11, SK08].

**Art** [SW17].

**Article** [LS10].

**Articles** [DLT10, HLV+10, HCGQ14].

**ARTMAP** [AFAAW+11, XAW07].

**Asia** [HC15, STHA15, WLC18, ZC14].

**ASIP** [XLZ+15].

**Aspects** [dNG17].

**Aspergillus** [OMAdG+12].

**ASSA** [MPSY18].
**ClassAMP** [JKN+12]. **Classes** [BWC17, DKS+15]. **Classical** [VMZM17].

**Classification**

AV12, ACWW05, ACWW07, BWC17, BLP+12, BWS05, BHHMCL16, Bon07, CLZ+18, CDKT09, CSS11, Dal16, DZA+06, DPA+17, ED15, FWA10, GMSD11, GAR+09, HF12, JKN+12, KBNHD18, KAHK+10, KK12, Kuk13, LYK07, LH10, LN13, LWT+18, MRN09, OLZ11, OG11, Ozy12, PTH+18, dSRCT+11, SSS+11, ST05, SHJL10, SSF18, WCX07, WZJH12, WDS+12, WLA+13, XHQ+18, XZC07, YLX+14.

**Classifier** [AV17, BDP11, GZR+18, HBH12, HC16, IYA12, PI09, SSP+17, SBM15, WGX+17].

**Classifiers** [DPS+13, FFT16, LW13a, NLGG12, QBPEL12, WB17, YOKI09].

**Classifying** [AC12, CSSS16, CR14, LRM08, SLX+18, YN14]. **Climbing** [RV06].

**Clinical** [BDP11, CKWY12, HXXJ18, HCY12, MLZ18, MCHT17]. **cliques** [ZZ15]. **Clock** [BZ07, CL15]. **Clone** [Kur13].

**Closed** [PPM+13]. **Closed-Loop** [PPM+13]. **Closely** [MYCW12]. **Closest** [CW11]. **Cloud** [LFF18, VPB15, WLC+15].

**Clouds** [FGKH11, Qiu14]. **Clust** [PCDP18].

**Cluster**

[LFK16, LCLL10, LHY+11, MA12, NPD+17, PCDP18, SKD+07, YCY+13, WZC+15]. **Cluster-Assisted** [PCDP18]. **Clustering**

[ACWW05, ACWW07, BBH12, CMS12, DGH+06, DWSB11, GLW12, GLG10, HC18, JCF13, JMA17, KNS+05, KK12, KZ10, LHTT11, LSTW+17, LBL12a, LLHF15, LCU+18, LWG+18, LT07, MSQ18, MP13, MA12, NSZK15, NPD+17, OMWX09, RWH+10, SVZ09, SY09, SKD+07, SMK+12, SGK12, TK05, UK18, VKM07, VF09, WNT+17, WZA07, WLCP11, WLWP12, WOYL17, XHQ+18, YLY+12, YP13, YCY+13, ZHJ17, ZYW17, CFIS+15, FN14, IM14, LLA+15, LAI+14, MG14, MR14, RB14, SHK14, SDA+14, WL14, YCY+14, YCY+15, YLY+12]. **Clustering-Based** [YLY+12, MG14, SDA+14].

**Clusters** [Mah10].

[BG13, GDM18, KSvI12, LW18, RdCGW09, SW09, ZACS09, HKL14, WDX+15]. **ClusterViz** [WZC+15]. **CMSB** [BLP18]. **CMStalker** [LMPT15].

[DFZ16, GZFT15, GDM18, TM11, WOYL17]. **Co-Complex** [WOYL17]. **Co-evolution** [TM11]. **Co-Expression** [DFZ16, GDM18]. **Coalescence**

[GPE17, TR13, Zha11, GE14, GE15]. **Coalescent** [DR16, Ros13, TRS13, Wu10].

**Coalescent-Based** [TRS13]. **Coarse** [CGLF12, LQV+17, MDP18, WLYZ+09]. **Coarse-Grain** [LQV+17]. **Coarse-Grained** [CGLF12]. **Co-clustering** [CD08, JZL13, PR12]. **Code** [BvdGK+11, Tho16, UJ09].

**Codes** [HXXJ18, TSM14]. **Coding** [MK16, MCCZC08, dSRCT+11]. **Codon** [HEK18, MNR09, SGC07].

**Co-expression** [BB11, BLR08, RB16, YC08, ZZ15]. **CoGI** [XZG15]. **Cognitive**

[ZYW17, ZWS+18]. **Coherent** [YNBM05]. **cohesive** [ZMC+14].

**coli** [iAOSS16, RBdJ11]. **Collaboration** [ANR11, JJH12]. **Collected** [ZYF+18]. **collections** [Mat15]. **Collective** [Cza18, LDL+17].

**CollHaps** [TBGL10]. **Colon** [RHAK13, RHK14]. **Colony** [LGZ+17, ORCJ13]. **Color** [TZY11].

**Colored** [AP07, RSJK13, WLY15]. **Combat** [ZD17]. **Combination** [AV17, BRS18, DPS+13].

**Combinational** [CL15]. **combinations** [DWZ+15]. **Combinatorial** [BM08, HS08, JL10, LRR08].
HC15, WLC18, ZC14. Confidence [MC07].
Configurations [SLH06b]. Conflict [BB04].
Confocal [MCR17, BLR15].
Conformation [LW18, YDM+08].
Conformational [HZZY16, LSBB11, RJNN18, ZZY+17].
Conformations [LHTT11, LBL12b].
Confounding [RKDR10].
Conjugation [HS08]. Connected [BF06, HKLN14].
Connections [NRV09]. Connectivity [BMK11, MBB+17, WL07, ZSD08, YLH+15].
Conquer [OC13, SR10, KD15].
Consensus [ASI+11, CLC+17, JSA08, JRSS18, KLW07, Mah10, PAS+11, SPMB13, TBRS11, WSX11, WHS04, WCL11, YLY+12, ZWSX12, YMT+14, YCY+15].
Conservation [DST07, MGL+12].
Conserved [BMM06, CDKT09, CAN+10, HK12].
Consistency [BGHM09, SR06].
Consistent [MMH15, MR10, PG06].
Consolidation [DLM12].
Constant [TZP17].
Constant-Time [TZP17].
Continuous-Time [SH11a].
Continuous-Time [TRKM15, LT17, LLL16b, PFM+13, QD12, ZMST18, ZHZ17].
Contrastive [JRN+18].
Contributors [PKRD12].
Control [GCB+18, LT17, LLL16b, PFM+13, QD12, ZMST18, ZHZ17].
Controlability [CGW+18, TGD+16, ZMST18, LP15, SRLR14].
Controller [iA0S16]. Controllers [iA0S16].
Controlling [ANR11, SPA17, TWG+12, TGK13].
Conventional [AM12, AM15].
Convergence [GJY+14].
Converter [YWW+18].
Convex [BFK17, HZZY16, JDCC12, ZGDH16, WB17].
Convex-Relaxed [ZGDH16]. Cooperative [GZFT15, ZLJT17]. Cooperativity [JBP08].
Coordinate [WLL16].
Coordinates [FSB+11]. Cophylogenetic [WHBM15]. Coprocessor [MPA15].
Copula [HLL18b]. Copula-Based [HLL18b].
Copy [BHMA06, CW09a, NVSH18, SDCW11, WHXS17, XL16, YCCM12, ZmCXS17, dNG17, LWM14, MSH14, SB16].
Copy-Number [YCCM12, SB16]. Core [DADF+10, YFCM17, PWZW15].
core-attachment [PWZW15]. Coreceptor [LSM08].
Cos [LSTW+17, WSTL+15].
Corner [SSD+16]. Coronavirus [XHY+18].
Correct [JZW17]. Correcting [ZKP+07].
Correction [ACWW07, BDD18, LCEMO18, SGG17, ZXLZ18a].
Correlated [BVN+11, DFM+11, JM12].
Correlation [IA18, LLC+13, MGL+12, NU06, SSP+05, SLX+18, TGGF10, WZH12, ZCR+17, AMRK14].
Correlation-Guided [SLX+18].
Correlations [DMJ+18, GLW12, TWZ16].
Correspondence [YHY+12]. Cortical [TWG+12, ZWS+18]. COSPEDTree [BM15].
Cost
[KBBD+17, TR13, WZ13a, ZwGC17, GE14]. Cost-Based [ZwGC17], Cost-Sensitive [WZ13a]. Costs [GE18, dSMDB17].

Cutting [JFN11], Count [PNP+18].

Cut [BO12, SLH06]. Coupled [HPL+13]. couplet [BM15]. Coupling [TRBK08, ZHL+14]. Course [EAS12, IVA11, OMAdG+12, CZWT15].

Courses [SCS05], Covariance [Smi09].

Coverage [AOSN+18, GGP08, HKNL14].


Criterion [GZG17]. Critical [MMH15].


Cross-Ontology [AMGC16].


Cryo-EM [BRZ+17, LDS+07, ARZ+14, ZCR+17].

CryoEM [ALR+13]. Cryptographically [BKL15]. Crystal [DDS+17].

Crystallography [Str11]. CSD [Wil12].

CSS [AKS13]. cuBLASTP [ZWC17].

Cuckoo [AKS13]. CUDA [BBH12, CNM11, LSMW11, ZLS+15].

CUDA-Enabled [LSMW11, ZLS+15].

cumulative [TYA15]. Curatable [HK15].

Curated [GTTR+17]. Current [MSS+13a, SW17]. Curvature [MBF+13].

curves [KGK14]. Cut [BFM13, SR06].

Cutting [NSZK15]. cyber [KSA16].

cyberphysical [AIS+16]. Cycle [BRF17, ZMZ17, ZWW17, WZ14].

Cycles [Gru11]. Cytogenetic [LYK07].

Cytometry [PN17, Qiu14]. cytoscape [NCMCA15, WZC+15].

[LCOMG14].

D [ABS17, APPG18, ARP+16, BLR15, BWRF12, CBF+18, GH15, HS15, KDI15, LQV+13, LHQ+18, LQG+13, MCRC17, NPK+07, RG16, RWH+10, Str11, SF18, VMD+08, YLH+15, YCZ+18]. D-Map [ABS17]. D-pattern [KD15]. DAG [BM15, TGP+15]. DALI [WAK13]. DALIX [WAK13]. DAPD [GJK15]. Data [AGAS18, AHH+18, AAFAW+11, ABVD12, ASI+11, ACWW05, ACWW07, BDD18, BML+11, BTTR11, BD11, BZ10, BHA10, BLP+12, BMHS13, BKL18, BBH10, BCS016, BMZ15, BLR08, CMS12, CSS16, CKM+17, CW09a, CHL+12, Che10, CKWY12, CWZ08, CZM+18, DNR15, DCHW17, DHCW18, DMJ+18, DWSB11, EAS12, EAS13, FHH+11, FJJ11, GZG17, GKPS11, GXSZ17, GMS11, GZ+18, GZJ17, GBJ08, GLG10, GM16, HYW+17, HBB12, HYH11, HZW+17, HYC12, HAH13, HMW+12, How13, HLY+16, HLC16, HWW07, HLL18b, HTHL12, IMA13, JCF13, JXN+16, JHX17, JFN11, KCD+12, KNS+05, KMG+05, KBSC12, KZ10, LTM+13, LHH13, LBM+18, LH10, LLW+11, LN13, LLFH15, LW18, LJL+15, LXD+16, LZZH17, LLL15, LC10, LBL+10, MO04, MTS10, MP13, ML18, MPM11, NNSZ07, NNM+12b, OLZ11, OMW09, OLS+13, OC13, PSS09, PIPC18, PAS+11, PII09, PR18, PL17, PH10b, PNP+18].

Data [PAAG07, PN17, QV17, QKÖ18, QBPE12, RCP+18, RKB16, RM18, RBdIVMPG16, RGCBO5, RWH+10, SDN+11, SBW15, SC11, SY09, SIM12, ST15, SDCW11, SMK+12, SK12, SGK12, TZH07, TZ16, TGGF10, TZY11, TBR13, TTR13, TK05, TC13, TWZW16, TKH05, UC10, UKV18, VBQ+18, WZA07, WGP11, WYW16, WLWN17, WP08, WIL09, WMS09, WDS+12, WKG16, XHQ+18, XSS17, XZC07, XAW07, YSC13, YM11, YLXJ04, YC08, YNWC07, YNWC08].
Diagnostics [Ano12a, BDPh11]. Diagrams [YNBM05]. Diameter [HSIM11, GE15].
Diameters [GPe16, GE18].
dibenzopyrrole [KBPs14]. DICELNS [MA12]. Dictionary [KBSCZ12].
Difference [JRSS18, DWZ15].
Differences [vBuRD11]. Different [DPS12, ZWLM14a]. Differential
[CZM15, LEAK11, LI11, Ni07, RPC15, SaOd+12, ZYY15, dJP08, ABS13, BMM14, HLW15, ZSY+14].
Differentially [AAPP06, EAS12, HHSC13, LXG+15, dSMD17, DR15, TSM14].
Disease [GBK07]. Diffusion [FZWS17, SHL10].
Digeat [BBK07, JR14]. digital [AIS+16].
Dimension [ST05, YTL15]. Dimensional
[Che10, CHC+11, DAZ+06, LTAS13, LN13, NFB12, PL17, WPLL16, WRH*09, WWL17, ZMT12, ZD17, ZKL18, BF14, Qui14, YN14, ZMC+14]. Dimensionality
[LRM08]. Diploid [KWL17]. Directed
[ARS17, PPZ12]. Dirichlet
[CGZ15, PRZ+14, RdcCGW09].
disambiguation [HWK14]. Discordance
[PT09]. Discovering [AOSP+18, ACP10, BHS+04, KN05, LSTW17, LLH+07, LNC+05, MPF12, RB16, RM18, RA16, WHWP12, WSL+15, X1L6, YNB05].
Discovery [ANR11, ABS17, B09, BVN+11, CLST+13, CHK17, GSX17, GCB+18, Han10, JL10, KC11, KZ10, LDS+07, LMPT15, LCLL10, LCW+18, LT07, MLZ18, PWT10, RLV04, SS04, TP18, WLP11, YAB13, YLY15, ZDL12, ZZ18, ZNZ+11b, ZMC+14, ZAZ11, CWDS15, CA14, FWY+15, JZCZ15, KGF+14, OFC+14].
Discrete [CWZ08, ED15, HGM15, LCW+18, SH11a, WZ13b]. Discrete-State
[SH11a]. Discriminant
[NO09, OG11, WYHD17, YLJX04].
discriminating [SQ2A14]. discrimination
[DI5]. Discriminative [KC11, hLMBJ11].
Disease [DHCW18, GSC17, HZW+17, LRR08, LHZ17, LWT+18, LDL17, MS17, QLZ16, QBE12, VBG+18, WLA+13, XPH12, XW16, ZLLZ17, ZWS+18].
Disease-Associated [DL17]. Diseases
[GZC17, HC16, TP18, DWZ15, LLRZ15, TYL+16]. Disequilibrium [LLC+13].
Disorders [GSC17, SvDSS+18]. Disparate
[QKO18]. Disrupt [GED+17]. Distance
[AKNB07, AS05, BFK17, BG12, BS10b, BJ13, CWZL08, DS14, FM11, GRS+13, Lab06, LTM+13, Pol12, SGC07, SWH+12, WZ13b, ZYY17, ZSC+10, ZW13, dSMD17, DR15, TSM14].
Distance-based [DS14]. Distances
[BPV11, JSZ12, OP11]. Distant
[VSX11]. Distinguishing [AD12].
Distorted [Mos07]. Distributed
[GZR18, LBL+10, PSN+15, GFG16].
Distribution [ASI+11, BS09, DADF10, Gru11, LLH17, MT12a, DWZ15].
Distributions [APPG18, LTM+13].
Disturbance [LL11, LLL16b]. Disulfide
[YLH15]. Diurnal [WGP11]. Divergence
[EW04, ZSS18]. Diverse [LSB+11].
Diversity [MPKvH09, SMN08]. Divide
[KD15, OC13, SR10]. Divisive [MA12].
DNA
[ASJ+07, BTYC13, CFOS06, CLST+13, CW09a, CH11, CLZ+18, CWL15, CL08, CAN+08, DCHW17, DVMM18, DPW12, GZGX14, GKPS11, HEK18, HHC13, HG16, HLZ17, HLL11, KCD+12, KC11, KBSCZ12, LSTW17, LPH18, LLW+11, cLWA07, MGL+12, MK18, MMHS1, NVSH18, PKRD12, PG12, PFG18, RL04, RG16, TDA+09, TSM14, UJ09, WZZ+18, WP08, WSTL15, WLP16, ZX12, ZL15].
DNA-Binding [MGL+12, ZDDY13].
DNA-Protein [WP08]. DNAzyme
[EES14]. Do [RRT12]. Dock
[ADPH13, BCS11]. Docking
[ADPH11, ADPH13, BCS11, GED+17, LSb+11, PSN+15, SZ11]. Documents
[AC12, KAHH+10]. Domains
[HMK07, LDS+07, QLZ16, WCMZ15,
DC15, PWC+15. Dominating [ZWW17].
donovani [SSP+17]. Double [YCY+14].
Downhill [SS04]. DP1 [IDD13]. DPNuc [CGZ15]. Drawing [Hus09, SNM12].
Drawings [VASG10]. drift [SPWF14].
Driven [CSW11, HLY+16, YCCM12, GBTL14, KG15]. Driver [ZZ18, LP15, IWM14].
Drosophila [GGH+13, LK11, LJK+12]. Drug [EZW+17, KHP12, KS18, MWZY17, PSIM17, RV13, SZ11, SYK15, SSP+17, UKV18, BHW+14, FHR14, KBP14, LYH+16, XLC+15].
Duchenne [BCL+13a]. Ducafi [CSSS16].
Duplication [BE08, BEW09, BS11, BG05, HMB18, KB17, LCZW13, LCC+11, PG18, ZZ18, ZZ14]. Duplication-Transfer-Loss [KB17].
Duplications [BCF+07, CDW12, SS06a, THL11]. during [HK12, KCZ+15, TC13].
Dynamic [BBK+07, CHZ+16, CLR10, HL16, HHYH07, HT09, LCZN16, NSZK15, PAL+12, RBDJ11, SNSZ17, TP18, WLL+09, WMWA12, WWLL16, ZHL12, ZD17, WZ14].
Dynamic-Pattern [WMWA12].
Dynamical [KKC16, LLH+07, MDD18, ZZZW18].
Dynamics [AVD+12, AKP18, CGLF12, Dem12, GBJ08, KL11c, LLES18, LW13b, PB12a, Pau18, RTA+16, RSCX18, SH11a, MFS+15, PKS+16].
Dystrophy [BCL+13a].

Early [BCL+13a, TP18]. East [XHY+18].
ECD [YKW17]. Edge [WLWP12, HKLN14]. Editor [Ano10c, BLP18, HZM17, Ano04b, Ano08c, Ano12b, Cas06, Cas07, Cat17, Gus07a, Gus07b, LNY05a, Xu13, Xu14a, Xu15, Zha17]. Editor-in [Xu13].
Editor-in-Chief [Ano08c, Xu14a, Xu15, Zha17]. Editorial [Che12, CN12, Che13, FJJ18, Gus05, Gus08, Gus09a, Gus09b, GM16, HC15, HBG16, HBG17, HBG18, KS13, KJ04, KJ05, MJ18, Mur18, Sag09a, Sag09b, Sag09c, Sag10, Sag11a, Sag11b, Sag12, TS17, WYWX16, WLWN17, WLC18, WH11, Xu13, Xu14a, Xu15, YS17, ZC15, Zha17, dSK13, ESW14, LW15, MNA14, MKARB16, PR14, STHA15, Xu14b, ZC14].

Editorial-State [Gus05].
Editors [CEG14, XHS15, AS15, BPW17, BPRZ11, CZ12, FS12, FS13a, GH08b, Gus04a, Gus06a, LNY05b, MPZ07, MPZ08, MPSZ09, MWZ13, MNPZ10, RZF07, Sag09b, Wil04a].

EEG [AKS13, HLSR18]. EEG-Based [HLSR18]. EEG/ERP [AKS13]. Effect [AD12, BMH+16, GSC+18, GSC17, MRS09, RKDR10, WHXS17, ZZ14, WFD15].
Effective [AAP06, BRZ+17, CMSE+15, CZ17, HC07, WOYL17]. effectiveness [Jan15]. Effects [ALQ17, BCFCC13].
Efficacy [LRM08, QL09, CWDS15].
Efficiency [KBB+17, LHY+11, RKDR10, RKDR11, ZLJS17]. Efficient [BPV+11, BHHMCL16, CFOS06, DLRW18, DBZ12, DLM12, DHC12, FM12, GPMH16, GSK13, HLYH+10, HT09, JZW17, KVX12, MLHY+16, MJ11, MCDD12, NSZK15, PG18, PH10a, PB12J, POS+18, SP11, SK08, SN12, SLH+06a, SDB+07, SK12, TBP17, VTCG16, WB+12, WWKL12, Wan16, WBE13, Wer06, WCLY12, YDMH+08, GM14, LMS14, LHS16, SDAH+14, SK15, SY14, YHY+15, ZHL+14].
Efficiently [TK05, NYOL15].
EGFR [MWZY17].
EIC [Gus08, Gus09b, Sag09a, Sag09b, Sag09c, Sag10, Sag11a, Sag11b, Sag12].
Eigen [MWZY17, WMWA12]. Eigen-Binding [MWZY17]. Eigen-Genomic [WMWA12].

Eigenmap [ZYW17]. EKF [ZWL+12].


Electrostatic [BTYC13]. Electrostatics [Gen13]. 

Element
[WQL+16]. Elementary [UAH16, DB14].

Elements [AOSN+18, AD12, GGZZ14].

Elimation [CZ17, DLM12, LHY+11, PGHT12, STT+14]. ellipse [XSL+14].

Ellipsoid [XAW07]. ELLPACK [BBH12].

ELLPACK-R [BBH12]. ELM [SSS+11].

Elusiveness [KSw12]. EMatch [LDS+07].

Embedded [BHHMCL16, CYTY13, JS12].


Emerging [KSA16, GPsCF15, MKARB16].

Empirical [FFT16, KK12, LS10]. Enabled [LSM11, ZLS+15]. Enabling [LBL+10].

Encoding [CBES11, HYW+17, OM07, PR18, RH05, SSS+11]. ENCcouraging [ANR11]. Encryption [RCP+18].

End [Gus09a, LLH+17]. Endogenous [AD12].

Endoplastic [LLES18]. Energetic [XZB11, LHWL15].

Energy [ASJ+07, ACC+13, BCFCC13, mHB13, MSS13h, NA11, RJNN18, SDS18, DWZ+15].

Engineering [BGS+12, INT11, RPB+13, SdOd+12, TS17].

Enhance [SR06]. Enhanced [CPM18, WBE13, ZZC17, ZZY13, KFHK14].

enhancers [CV14, LKLB14]. Enhancing [ANR11, YXS16, ZZY+17, ZGDH16, FSL+15].

ENISI [MCH+15]. Enough [SRM18]. Enrichment [FLAM15, PNS+15].

Ensemble [CHZ+16, DPS+13, GMSD11].

Lyl+17, MA12, OLZ11, YCY+13, YRD+13, ZYW17, ZCG+18, RHK14, STT+14, YCY+14, YRD+14a, YN14].

ensemble-based [STT+14]. Ensembles [ALWG18, LSB+11, RSP08, Val11].

Entity [AV17, HK15]. Entropic [POS+18, CA14].

Entropy [CCYW22, GMP08, PBH+11, ZWY+10, PS15, RB14]. Enumeration [SS06b, SN12].

Enumerative [BBK+07, Tan14]. Envelope [XHY+18].

Environment [ZD17, LHN+14, LLY+14].

Environmental [ZS18]. Environments [BWRF12].

enzymes [SFH+14]. Epidemics [ZWF+18]. Epistasis [APKP18, GDWG+15].

Epithelial [AVD+12, SDA+06]. Epitope [ZWL11, ZHL+14].

Epitopes [AGGM11, XHY+18, YBG10]. eQTL [YZG+17]. Equation [LL11, dJP08].

Equations [HL+13, SdOd+12, SCCDK09].

Equilibrium [BBW18]. equivalence [BM15]. Eradicate [Vis18]. Erosion [BBH+18]. ERP [AKS13].

Erratum [HOS+12a, YRD+14a]. Erroneous [PVB+12]. Error [BvdGK+11, GGP08, MDD18, SLGK17, FSL+15].

error-containing [FSL+15]. Errors [ZKP+07]. Escherichia [iAOS16, RBdJ11].

ESDA [WMWA12]. ESLTAGs [RAA10].

Essential [LLNW17, Mam05, QL16, WLWP12, ZXLZ18a, ZXLZ18b, DI15, LLW+15, PWC+15, TWZP14].


Estimation [ASI+11, BBW18, GAGM11, JRN+18, LWZ12, MNND13, MR10, SRM18, SNC+16, SGH12, TGGF10, WLMW+11, WWLL16, YWK+07, YAB13, ZWL+12, Gu16, GJY+14, HLW15, TDD14, ZSY+14].

ETD/ECID [YKW17].

Eukaryotic [SSS13a, TR07]. Evaluate [LGX10].

Evaluating [WLYZ+09]. Evaluation [BKL15, CAN+08, DM09, OMAdG+12, YLCC13, KBP14].

Event [HLL+18a, JRN+18, LLQ+16, SYM+10].

Events [BB04, TBR13, Zha11]. Evidence [KK12, RLRH18, WZ14].

Evolution [AGMP09, BJ10, BPJ12, BGHM09, BM13, BSST08, CM13, DST07, GBS11, HK12, HB11, NI07, SRLR14, ZZY+17, ZACS09, HLW15, TM11, ZSY+14].

Evolutionary [CS15, GZFT15, GSC+18, GK08, HC18, HHHY07, HTLL12, HLW15, HRdR09, KCD+12, KTLM15, LCWZ13, LT07, NLGG12, SDS18, TWG+12, TBR13, WDH08, WLC11, YWK+07, ZZS18, DPL+14, Mat15].

Evolved
[AD12, HF07, LSMF08]. **EvoMD** [WLC11].

**Exact** [CW11, CMQ+16, GR+13, MS11, RW07, TED+12, Wu10, ZW13, ABH+14, Tan14, YHV+15]. **Examining** [GAJ+18].

**Example** [DSZ+06, OLZ11], **Examples** [KK08]. **Excisions** [SS06a]. **Excitation** [MBF+09]. **Exemplar** [BVD+07, BJ13, ZW13]. exhaustive [Qui14]. **Existence** [Son06]. **Exocytosis** [SDA+06]. **Exons** [WS12]. **Expanded** [mHB13]. **Expansion** [NSC17, ZKW18].

**Expectation** [MB16]. **Expected** [Pol11, Vis18]. **Experiences** [MCHT17].

**Experimental** [AHT+18, GK08, MDD18, DYD15].

**Experiments** [BDS12, BSST08, IVA11, IYA12, MGS17, MDM13, NFM+12, OMAg+12, SVZ09, SC11]. expert [GRDV14]. **Experts** [WCMZ15].

**Explained** [AHT+18]. **Explaining** [TGP+15]. **Explicit** [ZMT13]. **Exploiting** [AL12, CHL+12, HXX18, NSN12].

**Exploration** [LTwG+11, WRH+09].

**Explorations** [mHB13]. **Exploratory** [BLR08, Mah10]. **Explore** [YDM+08].

**Exploring** [BSST08, CLC+17, DHC12, GTTR+17, JBP08, KNS+05, SLGK17, TYL+16, VRJ+10]. **Expressed** [AAP06, EAS12, LXG+16, LWG+18, WS12].

**Expression** [ACWW05, ACWW07, BGS+12, BDP11, BHMA06, BLP+12, Bon07, CWZ08, DZH16, DCHW17, DWSB11, GZG17, GMSD11, GZr+18, GDM18, GJZH17, GBJ08, HBB12, HHYH07, HMW+12, HC16, HTLL12, JCF13, KG12, KCC+15, KCP18, KK12, KMG+05, LEAK11, LTM+12, LTM+13, LBM+18, LRM08, LJK+12, LLH15, LLL15, MTSCO10, MSH+11, NPK+07, PO09, PAAG07, RdCGW09, RW+10, RMS15, SCSS05, SSP+05, SIM12, SDCW11, SKD+07, SGK12, TZH07, TK05, TWZW16, UC10, UKV18, WAZ07, WLL+09, WRH+09, WP08, XHQ+18, XAW07, YLXJ04, YNB0M+05, YLY+12, YP13, YCCM12, YOK109, ZKWW18, ZMT13, ZHS10, ZWSX12, ZXLZ18a, ZXLZ18b, ZWY+10, dCAR11, vBdRD+11, BMM14, FN14, JR14, KSM14, LXZ+15, PYN+14, RHK14, VCY+14].

**Expressions** [BRF17, WCX07].

**Expressivity** [FRM18]. **Extend** [CLH+15]. Extended [KFHK14, dSRCT+11, WLL+09].

**Extended-Sequence** [dSRCT+11].

**Extending** [ATA+17, ARS17, FM13].

**Extensible** [ACP10]. **Extension** [LLH+17].

**Extensions** [GG11]. **Extensive** [FFT16, MG14]. extract [DPL+14].

**Extracted** [AD12]. Extracting [AMGC16, GBJ08, HC17, LLQ+16, NZR11, RSG18, SYM+10].

**Extraction** [BLR15, CBZ18, DLT10, DPS+13, DPA+17, GTTW16, HLV+10, LK11, MCC16, SYM+10, XTL12c, YSC13, ZLY+12, TAL+15].

**Extreme** [ZHS07].

Facilitate [GJZH17]. **Factor** [CRP12, LPH18, PIPC18, WPL15, ZS18, LRRZ15].

**Factored** [PAL+12]. **Factorization** [EZW+17, JHX17, LW17, LWG+18, RM18, WLG+16].

**Factors** [BPP+13]. False [ANR11, GCB+18, HZTP12, SS04, YAB13, CWDS15].

**Families** [DR16, Ros13, TRBK08].

**Family** [CSS11, GzS11, RGI13]. **Family-Based** [RGI13].

**Fast** [ADPH11, BCS11, BM12, BBH12, CBF12, CW11, CA14, DBR07, DWSB11, FSB+11, GZG17, GAGM11, MW16, OG11, OP11, PVB+12, RMV12, RSJK13, Shi10, SYB12, TGLP16, WYY+13, WLC11, XWC15, YYXC13, ZCG+18, ZL15, dAc17, GJY+14, ZLSS17].

**Fast-Adaptive** [ZCG+18]. **Fast-Known** [SBY12].

**Faster** [BAK06, CW07, HC16, SN12, SB09].

**FASTQ** [How13, GDM12]. **FastR** [ZHEB05]. **Fault** [BBN18]. **FC** [YW+18]. **FEAST** [HB11]. **Feature**
[AWW18, AMHH16, BM17, DPS+13, DPA+17, GZG17, GCB+18, HZZY16, HLL+18a, HBC+11, KCD+12, LTM+12, LHLY11, LJL+15, LPH+13, MCHT17, NO09, PGHT12, PHB+11, SLX+18, SIM12, SZLL11, TZ16, TRKRC13, WZA07, YSC13, YM11, YXS16, YH13, ZWSX12, ZLPW16, ZwGC17, ZWY+10, BCLC15, GMCB14, HHRP16, LGZ14, WFD15]. Featured [CLW13]. Features [AD12, BYZ+18, BS10a, FLW12, HC17, HLZ+17, KTLM15, KAHK+10, LLX+16, QWC+16, VF09, WB11, ZZCY10, ZZZDY13, DPL+14, GJPSV14]. Feedback [BSV10].


**Fireworks** [ZZZC17, ZLJT17]. First [Tho16]. Fitting [FKLS07, TSMGG+13, SXL+14]. Five [Gus09a]. Five-Year [Gus09a]. Fixed [BS11, BS07, GB10, PK13, ABH+14, CV14]. Fixed-Parameter [BS07, GB10].

**fixed-resolution** [CV14]. flagellin [MZZ+16]. Flat [ZBFK10, BLR15]. Flex [FMD18]. Flexible [ARP+16, BWC17, FSB+11, FMD18, JGBR15, LTB+11, MTHN17, OLS+13, Shi10, YDM+08, HM15].

**Flip** [CEFSB06]. Flow [FFJ11, MT12b, MT12a, PN17, RZMT15, YXYC13, ZMT13, ZMST18, ZWL+12, Qiu14, ZMT14].


**Formulations** [MS11]. Foulds [LRV09a, CBFB12]. Fourier [ZLS17, BCS11, Mat09, MEOL14]. FPGA [CWLZ14, FVLN15, GDW+15, HG16, PGF18]. FPGA-Based [FVLN15, CWLZ14]. FPGAs [AKLJ17].

**Fractals** [BM16, HLDZ17, YTL15]. Fragment [ZGC+05]. Fragmentation [CLZ+18]. Fragments [JL10]. Frame [RLR18]. Framework [ANR11, BHHMCL16, BSLR05, CMS12, gCCL+10, CBZ18, CHC+05, DHC12, ED15, GLG10, HXXJ18, HYZ16, KP12, LHLY11, LW17, MTHN17, QL09, SC11, WHXS17, YLY+12, YCV+13, ZD12, ZK16, ZLJT17, BDBH15, DC15, Gu16, KD16, LAF+14, VPB15, WLC+15, YCY+15]. Fréchet [WZ13b]. Free [ALR+13, CLZ+18, HP12, NA11, XSS17, YH13, CV14, RTWR15].

**Frequencies** [GKPS11, DI15]. Frequency
Frequent [JRSS18, CL14, MEOL14]. Frontiers [PAL+12]. Full [DLT10, HLV+10, KAHK+10, LS10, ZOZ10].

Full-Text [DLT10, HLV+10, KAHK+10, LS10]. Fully [GZS12]. Function [BS10a, CC11, FWA10, mHB13, JLwC11, JM12, KAL+17, KG12, LBM+18, LLZ+13, LHS18, Val11, WYHD17, YRD+13, YFWZ16, ZD12, TY15, WHZ14, XG14, YRD+14a, YRD+14b, YRD+15].

Functional [CNM11, CHL+12, CM16, DZS+06, GLW12, JLYZ16, Kar12a, KNS+05, KL11a, KK12, LFK16, LLH+07, MS17, MFS+15, MBB+17, Tah18, WMK16, WLCP11, ZD12, ZZ15, DC15, JC15, LLL16a]. functionality [WL14]. Functionally [MP13, SFH+14]. Functions [AM12, DM09, MPM11, PLCW17, RLM12, Tah18, WP08, AM15].

Fusarium [KZW+18]. Fusing [NLGG12].

Fusion [JXN+16, KZ10, QWC+16, YM11, ZH17].

Fuzzy [AGAS18, AFAAW+11, BMZM15, JXN+16, LHL17, MP13, NPD+17, NNM+12a, PKM06, SY09, SKD+07, SBM15, TNQ08, YCY+13, GRDV14, HC14a, YCY+15].

Fuzzy-Adaptive-Subspace-Iteration-Based [SY09].


GECC [RHK14]. gEFM [UAH16]. Gelsius [AAF+13]. Gender [YCZ+18]. Gene [AJD+12, AMGC16, AKNB07, AOSN+18, ADR18, AWV18, AKV16, AMHH16, ABS17, ACWW05, ACWW07, APPG18, BM17, BE08, BEW09, BS11, BGS+12, BDP11, BHMA06, BCL+13a, Bon07, BLR08, CDB+16, CDW12, Che10, CM16, CPM18, CW20, DLT10, DGH+06, DRS12, DZH16, DCHW17, DKDD10, DHC12, DBK18, EAS13, ED15, FLAM15, GZG17, GMD11, GDS18, GE15, GE18, GSC17, GHL05, HL16, HYW+17, HB12, HXXJ18, HHHY07, HMW+12, HWWK14, HLY+16, HC16, HC07, HF12, HTTL12, INT11, IGA+07, IGA18, IL18, JFC13, KBNH18, KSN+12, KN05, KP12, KG12, KCMC15, KCP18, KB17, KK12, LCEMO18, LEAK11, LTM+12, LTM+13, LBM+18, LRM08, LH10, LJJ+12, LHLF15, LCZN16, LW17, LHZ18, LJJ+14, LNC+05, LHD18, LLL15, LYH+11, LCC+11, MRR09, MTSCO10, MT11, MZL15, MPM11, MDD18, MBF+11, MSG18, NRV09, NPK+07, NI07].

Gene [NSNN12, PGHT12, PI09, PCDP18, PG06, PAAG07, PKM06, QD12, RM13, RC11, RdLCGW09, RLMV12, RRTB12, RWH+10, RMS15, SSS+11, SCSS05, SMRP15, SSP+05, ST06, SIM12, SDCW11, SV16, SPA17, SKD+07, SW09, SGK12, TiA+11, TAAP11, TZH07, TGGF10, TLL11, TK05, TWZW16, UC10, UKV18, Val11, VRK12, VRJ+10, VF09, WZA07, WLL+09, WL11, WKL12, WL+16, WRH+09, WP08, XHQ+18, XAW07, YLX04, YNBM05, YHB12, YLY+12, YCCM12, YOK109, ZZK18, ZLZ06, ZHSS07, Zha11, ZWSX12, ZZ15, ZLH+17, ZXLZ18a, ZXLZ18b, ZZ18, ZACS09, ZBY+10, dCAR11, vBdRD+11, BM14, CZWT15, CM15, DYY15, DR14, FN14, HZST14, JR14, JC15, LXZ+15, LLH+14, MM14a, MM14b, FJN+14, RHK14, RHH16, WLY14, WDX+15, XLC+15, YCY+14, ZZ14]. Gene-Duplication
GLProbs [YICW+15]. Glucose [RTA+16].
Glucose-Binding [RTA+16]. Glutamate
[KAL+17]. Glycan [BKR11, DST+15b].
Glycans [KSS15]. Glycogenolysis
[PM+13]. Glycolysis [PM+13]. GMM
[ZYW17]. GO [CSX15, LMB+18, SSP+05,
SLS+14, YKWK18, YFWZ18]. GP
[VBG+18]. GPCR [WWL+17]. GPCRs
[CSS11]. GPD [SHJL10]. GPU
[BBH12, CMSE+15, GDD+15, LFF18,
LHG+16, NSZK15, ZWcF17].
GPU-Accelerated [GDWK+15].
GPU-Based [LFF18, NSZK15].
GPU-Oriented [LHG+16]. GPUDePiCt
[CFIS+15]. GPUs [TED+12]. Gradient
[HOS+12a, HOS+12b, HC07, IGM+07].
Gradient-Based
[HOS+12a, HOS+12b, HC07, IGM+07].
Grain [JLYZ16, LQV+13]. Grained
[CGLF12, ZWcF17]. Graining [MPD+18].
grams [SHJL15]. Grammatical
[RAA10]. grams [LZGZ14]. Granger
[HLL18b]. Graph [AFJ12, BB04, BRS18,
BPD11, BMHS13, BCL13b, CHK17, DBK18,
EZW+17, GLW12, Gru11, GG11, HC18,
JLH16, KPK+17, LHO+18, MKH11, Roc11,
RSJK13, SHJL10, UAH16, VMO07,
WL+16, WHKK07, XWC15, YFWZ18,
ZACS09, ZDDY13, DKS+15, JHPX15,
KFHK14, ARZ+14, ZWL+14b].
graph-based [DKS+15, KFH14].
Graph-Theoretical [BCL13b, CHK17].
Graphical
[HLDZ17, TRBKG08, TRBKG09, WQY18].
Graphics
[Dem12, LSMW11, CFIS+15, ZLS+15].
Graphlets [ARS17]. Graphs
[AP07, BSV10, DH04, LFS06, NLHL17,
PFG18, SVM14, ZHL+14]. GRASP
[dDD18]. GRASP-Based [dDD18]. Gray
[ALR+13]. Gray-Scale [ALR+13]. Great
[MJ18]. Green [BDOS+18]. Gridding
[RV06, SYZ+13]. GRO [AALD17].
GRO-Seq [AALD17]. Group
[APRS11, GCB+18, IMA13]. Group-Based
[APRS11]. Group-Wise [GCB+18].
Grouping [ACW+05, ACW+07, MP13].
Groups [LLW10]. Growing
[BdOS+18, HAH13]. Growth
[DST15a, KHP12, TRKRC13]. GSEH
[KCP18]. GSGrp [AJD+12]. Guaranteed
[HYZ16]. Guarantees [BM13]. Guest
[BLP18, BPW17, CEG14, Che12, CN12,
Che13, ESW14, FJJ18, GM16, HNZ17,
HC15, HBG16, HBG17, HBG18, KS13,
KJ04, KJ05, LW+15, MNA14, MUR18, PR14,
STHA15, WWEY16, WWLN17, WLC18,
WH11, XHS15, YS17, ZC15, ZC14, dSK13,
MKARB16, AS15, BPRZ11, Cas06, Cas07,
Cat17, CZ12, FS12, FS13a, GH08b, LNY05b,
LNY05a, MP07, MP08, MPS90,
MWZ13, MNPZ10, ZF07].
Guidance
[MSS13b]. Guided
[FS13b, SLX+18, TGP+15, ZZY+17].
Guidelines [HLY+16]. Guiding [HZZY16].
GWAS [BDD18, GDWK+15, WSM12].

H1N1 [BPJ12]. H3K4me2 [MMH15].
Hadamard [HS08]. Halving [AP07].
Hamiltonian [GFS13]. Hamming
[TSM14]. Handcrafted [SDN+11].
HapBoost [WYY+13]. Haplotyping
[BB06, FHH+11, GKS11, ICL11, PBJ12,
TGLP16, TBGL10, WYY+13, YXYC13,
PRZ+14, PV16]. Haplotyping
[BBSP08, BVD+10, GGP08, LRR08, SHI06,
XWC15, vIKKS08, KO15]. Hard
[LGZ+17, Roc06]. Hardness
[BO12, JNST09, LV14]. Hardware
[DSSM18, FVLN15, AKD17, LSMW11,
ZLS+15]. Harris [SSD+16]. Hash
[ZLY+12, HC14a]. HDS [CMS12]. Head
[NPD+17]. Health [LKY+11, SGR+17].
Healthcare [SGR+17, WCLN17]. Heart
[LKY+11, BCMW15]. Heart [CRP12].
Heavy [NVSH18]. Heavy-Tailed
[NVSH18]. Helix [MB12]. Heme
[ZCG+18]. HEMEsPred [ZCG+18].
Hepatitis [HEE+18, LLW+11].
Hepatocellular [YSW+17]. Herbal [SYKS15]. herpesvirus [RB14].
Heterocomplexes [CWL12].
Heterogeneity [AGMP09, KCP18].
Heterogeneous [RCM+17, Jam17, JG ברה15, LZHZ17, LB+10, Mat15, NTR16, PL+17, WLC+15, XW16, ZYF+18, XWL15].
Heterozygosity [CLH13]. HeteSim [ZLZ17]. Heuristic [CH11, GP08, HT09, HLH11, JNST09, PWT10, TBL10, TDA+09, YXYC13, dDD18, GM14, IM14].
Heuristics [AOSN+18, BE08, HOS+12a, HOS+12b, NI07]. Hexagon [LBI12b].
Hidden [Gou06, cLWA07, PAS+11, SPWF14].
Hierarchical
[FFZ16, GLG10, Kar12a, Mah10, PJN+14, TNQ08, Val11, WZA07, WLC11, YP13, ZLW+11, ZBKF10, LLL+15, WFD15]. High [AS05, BGS+12, BWRF12, CMN11, Che10, DPW12, GGP08, HF07, How13, Kur13, LDS+07, LN13, LCZ16, LW18, LLL+15, LHW+16, Maz12, MC07, MDM13, SYKM17, YP13, ZKL18, rSMDB17, DZ+15, GCC+14, LHWL15, Qiu14, WLW+14, XZY+14, YN14]. High-Order [CMN16, DWZ+15]. High-Performance [BGS+12]. High-quality [WLW+14].
High-Resolution [DPW12].
High-Throughput [HF07, How13, Kur13, LW18, LLL+15, MDM13, YP13, GCC+14].
Higher [MGKG17, ZLH17].
Higher-Order [MGKG17]. Highly [GMP08, SSS+11, WL13a, HKN14, SQZA14]. Hilbert [GZG17, LKY+11]. Hill [RV06, KG12]. Hill-Climbing [RV06].
Homeostasis [MFS+15]. Homo [LUDSCH10]. Homogeneous [MT12a, ZMT13, ZMT14]. Homologous [QTZ15]. Homologues [LDS+07].
Homology [Bro05, LGB15, LCB17, MPM11, Zha07, CWDS15, DGR15]. Homomorphic [RCP+18]. Homomorphisms [Wil12].
Honeycomb [LHQ+18]. Horizontal [MSG18]. Hot [LZ18b, SP11]. Hough [TZ11]. Housekeeping [SBW15]. Hub [DH16]. Human [BMT17, BWS05, CHN+18, CD08, DKDD10, FLW12, GAR+09, GTB16, HLG10, MMB+13, RLRH18, RTA+16, SKD+07, TBR11, XPH12, YCY+14, ZZ10, GJPS14, GTBL14, LP15, WLW+14].
Human-Readable [HLG10]. Hybrid [BU17, BHHML16, CNM11, CKW12, GRDV14, KHP12, KN05, LLX+16, PAL+12, WG+17, YCY+13, YFWZ18, ZWL+12, BM14, GAVRRL15, SADA+14, XXM+16].
Hybridization [BS07, CH11, HKS11, LS09, PK13, Pre04, MW16]. Hydrophobic [CDKT09]. Hyper [PTH+18].
Hyper/Hypocalcemia [PTH+18].
Hypergeometric [KPB13]. Hypergraph [LCW+18]. Hypergraphs [RPB+13, RAM17]. Hypocalcemia [PTH+18]. Hypothesis [BZ07].
ICIC [HBG16, HBG17, HBG18]. ID [Jam15]. Identifiability [AR09, APRS11, Wig15]. Identification [ALQ17, AAGM11, CWS15, CFS06, CD12, CMQ+16, DMD13, DABV17, EAS12, FJ11, GGJ+06, HYY11, HC18, HYYH07, HC13, JXN+16, JRN+18, JY18, JY22].
Inferential [SVZ09]. Inferring
[FSD+11, KCZ+15, LBM+18, LZHZ17,
LLL15, MSG18, N107, NSNN12, PKRD12,
PNP+18, PAAG07, SSS13b, Tah18, WKG16,
XW16, ZSD08, CZWT15, LAI+14]. Infinite
[Wu10, ZMT13]. Infinite-Dimensional
[ZMT13]. Influence
[FMR58, RSCX18, TAAP11]. Influential
[ATA+17, BTYC13]. Influenza
[BPJ+12, ZYF+18]. Informatics
[Mi17, STHA15, ESW14]. Information
[AC12, AL12, BLR08, CKWY12, CAN+08,
DGH+06, DMJ+18, DBK18, GPKS11,
GBS11, HYW+17, HXXJ18, HC13, HLG10,
LLH+17, LXR+16, MGL+12, MP15,
NLG12, PVB+12, RSG18, SMRP15,
SWH+12, T216, VRK12, WL07, WDL+17,
XTL12c, YHYY12, ZM12, ZXLZ18a,
ZXLZ18b, ZSD08, ZGB+12, BDBH15, CA14,
GZGX14, HRHP16, MM14a, SLS+14,
TAL+15, YLH+15]. Information-Theoretic
[GBS11, ZSD08]. Informative
[LLC+13, LLZC12, LLRZ15, LLC+15].
infrastructures [MKARB16]. Inheritance
[HWP17]. Inhibition [SYKS15].
Inhibitors [AFAW+11, SB12, KP14].
Initializing [Mai09]. Initiation [MWV+13].
Initio [HZZY16, MSS13b, SEC15]. 
INJclust [LAI+14]. Injection [HC07]. Inner
[LTM+13]. inorganic [DKS+15]. Insert
[LHY+17]. insertion [DI15]. Insertions
[QLX10, HZZT14]. Inspired
[BB11, SMK+12, TNQ08, TS17, ZD17, PV16].
Instability [WQY18]. Instance
[EMDH11, LJK+12, WHZ14]. Instances
[Lab06]. Instantaneous [ZYW17].
Instruction [XLZ+15]. Integer
[BH06, CLH13, CSSS16, SLB+08, WCL11].
Integrating [ZWC15]. Integrated
[HXXJ18, Jam13, LBL+10, MZ17, SDCW11,
TV11, Tsa12, VF09, BHW+14, DC15,
MZL15, OFC+14, PSK+15]. Integrating
[DHCW18, HZW+17, HLL+18a, HLG10,
LTM+13, LLQ+16, PL17, RM18, RWH+10].
Integration [CKWY12, GJZH17, Kar12b,
LBM+18, MCC16, TWZ+14, WOYL17,
YFWZ16, ZZN15, ZWD+17, Jam15].
Integrative [GXSZ17, KPK+17, LLCZ15,
UKV18, GMCB14, LYH+16, TLY+16].
Integrity [NFM+12]. Intelligence
[Ano05b, KP12, RZF07]. Intelligent
[HYH07, HBG16, HBG17, HBG18,
YMT+14, SHK14]. Intel [MPA15].
Intensities [MNP+11]. Intensity
[ALR+13, YHYY12]. Intensity-Based
[ALR+13]. Inter [CWLS15].
Inter-Sequence [CWLS15]. Interacting
+[LYL+17, LLW10]. Interaction
[AC12, BM17, BNM+11, BNV+13, CLM10,
CLW13, ECK16, EMK18, EZW+17,
FSDR16, FJJ11, JLYZ16, KAHK+10, LS10,
MKB+13, Mio09, MDM13, OYDZ15, PR12,
QL16, QKO18, SMB15, Tsa12, WLCP11,
YKW18, ZLY+12, ZDL12, ZLY+13,
ZLH+17, ZZZC17, ZWW17, ZZDW13,
ZGDH16, ZDYH17, FHRG14, HLW15,
LLH+14, PN+14, PWC+15, XG14].
Interaction-Related [AC12]. Interactions
[ASJ+07, ABVD12, BS10, BNV+13,
CSK+11, GED+17, GBB+11, HLV+10, HCB17,
HM+07, JJHI2, LLZ+13, MAM05, RSG18,
SYM+10, VBG+18, ZZDW13, ZDYH17,
BDBH15, CXS15, HM15, JHXP15, MZS+16].
Interactive [ALQ17, LTL+07, MBB+17].
Interactome [ZWW17, ZWD+17, WZ14].
Interactor [DLM+10]. Interface
[CW12, Jam17, VSR+06]. interfaces
[LHWH15]. Interleukin [AHT+18].
Interleukin-8 [AHT+18]. Intermediate
[CNC+12, LDM+07, MRB12]. Internal
[FSB+11]. International
[AJ18, BLP18, HCQ14, HBG16, HBG17,
HGB18, STHA15, ESW14]. Internet
[ZYF+18]. Interpolation [HLDZ17].
Interpretability [KZ10]. Interpretable
[WKM16]. Interrelationships


GHL05, HAK\textsuperscript{+12}, JGBR15, JLYZ16, KBSCZ12, LFK16, OMWX09, OC13, PAS\textsuperscript{+11}, PG06, PR12, QBPEL12, TZP17, TBR513, WDL\textsuperscript{+17}, YB08, ZLY\textsuperscript{+13}, ZZH18, IM14, Mat15, SHK14, YHV\textsuperscript{+15].

Large-Scale [BBH\textsuperscript{+18}, GHL05, HAK\textsuperscript{+12}, JLYZ16, OC13, TBR513, IM14, SHK14].

Lasso [GHL05, FYSM12].

LateBiclustering [GM14]. Latent [GMCB14, JZL13, Mam05, RGCB05].

Lateral [CDW12, MVW\textsuperscript{+13}, THL11, ZWL\textsuperscript{+12}].

Lattice [DCVC11, GZS12, JMA17].

Lattices [DABV17]. law [LWM14]. Laws [HLM\textsuperscript{+13}]. Layer [XW16]. layered [KKC\textsuperscript{+14}]. Layout [GH08a, LC BTTR11, RTWR15, TTWR13]. LC-MS [BTTR11, TTWR13]. LC/MS [KKBD\textsuperscript{+17}].

Leakage [AGAS18]. Learn [KMG\textsuperscript{+05}, WB17]. Learned [MRK18, SPWF14]. Learning [AV12, AM12, BMK11, BLR08, gCLL\textsuperscript{+10}, CHZ\textsuperscript{+16}, Che10, CGW\textsuperscript{+16}, Che16, DK17, DGY05, DZ11, FSMJ05, GAR\textsuperscript{+09}, HHSC13, HEE\textsuperscript{+18}, HLSR18, HYZ16, HF12, HTL12, IYA12, JM12, Kar12a, KK08, KSS15, LJK\textsuperscript{+12}, LCZN16, LYL\textsuperscript{+17}, LHZ18, LNY05b, LNY05a, LTL\textsuperscript{+07}, LDL\textsuperscript{+17}, Mam05, NHTD17, NFM\textsuperscript{+12}, OLZ11, PTH\textsuperscript{+18}, PH10b, PAA07, SFM18, SDN\textsuperscript{+11}, TNQ08, TAAP11, TBR513, VKS17, WMK1, WL13b, WHXS17, WCXL18, XPXX11, YXX16, ZHSS07, ZLPW16, ZCG\textsuperscript{+18}, AJYT\textsuperscript{+15}, AM15, BLC15, CR14, GJPYSV14, GÄVRRL15, LCLZ15, SLW15, SEC15, SFF1\textsuperscript{+14}, WHZ14, YN14].

learning-to-rank [SFH\textsuperscript{+14}]. Least [FYSM12, LN13, MBS15]. Least-Squares [LN13]. Leishmania [SSP\textsuperscript{+17}]. Length [HYW08, LPH18, RW07, SSS13a, dDD18, MM14b, SSKH15]. Length-Weighted [dDD18]. lengths [FWY\textsuperscript{+15}]. Less [ZSC\textsuperscript{+10}]. Level [AS05, AV12, BU17, HvIKS11, WGK16, vIKK\textsuperscript{+09}, LHWL15, UKV18]. Level-1 [HvIKS11]. Level-2 [vIKK\textsuperscript{+09}]. Leveraging [AKLJ17]. LGH [XWC15]. Liability [QBPEL12]. libraries [HPH\textsuperscript{+15}]. Library [GSK13, UJ09]. Ligand [AM12, CHZ\textsuperscript{+16}, GLW12, HF07, STT\textsuperscript{+14}, WLL13, ZCG\textsuperscript{+18}, AM15]. Ligand-Binding [CHZ\textsuperscript{+16}]. Ligand-K* [STT\textsuperscript{+14}]. Ligand-Specific [ZCG\textsuperscript{+18}]. light [GCC\textsuperscript{+14}, VPB15]. light-induced [GCC\textsuperscript{+14}]. light-weight [VPB15]. Like [DR16, FM11, GAR\textsuperscript{+09}, HER17, KG12, Ros13]. Likelihood [ACPR10, LCW13, MRS09, Roc06, Wn10, TDD14]. Limb [BMT17]. Limits [SLGK17]. Line [ZWL11]. Lineage [MR10, ZZ14]. Linear [BEW09, BFK17, CSS16, CWG\textsuperscript{+18}, FM13, HSS18, JSN10, LCC\textsuperscript{+11}, MTSCO10, NO09, OC13, PRU11, RBdJ11, SLB13, UC10, WXG\textsuperscript{+17}, WYH17, Wig15, WCL11, dJP08, BS15, KKG14]. Linear-Time [JNST09, LCC\textsuperscript{+11}]. Linearization [CC09]. lines [MFS\textsuperscript{+15}]. Linkage [LLC\textsuperscript{+13}, XWC15, Jam15]. Linked [WRH\textsuperscript{+09}]. Lipid [HBRR13]. List [Ano06a, Ano08b, Ano09a, Ano10a, Ano13a, KL11b, RSJK13, IEE05, IEE07, XTL12c, AdTAQ16, TAL\textsuperscript{+15}]. Literature-Based [AAF\textsuperscript{+13}]. Literature-Oriented [CLH\textsuperscript{+15}]. Little [RRTB12]. Live [TRKRC13]. Liver [HEE\textsuperscript{+18}, OG11]. LMMO [ZZH18]. LMMSE [GH15]. LNA [BM12]. lnRNA [ZS18]. lncRNA-Environmental [ZS18]. load [ZYW17]. Local [AH11, ABH\textsuperscript{+14}, AW18, ARP\textsuperscript{+16}, BEW09, BG05, CBBF12, FL18, HT09, HB11, LZ18b, LHQ\textsuperscript{+18}, MGK08, MB16, NI07, QL16, SS04, TDA\textsuperscript{+09}, Wu11, YAB13, ZDYH17, DI15, MG14, PSK\textsuperscript{+15}]. Local-Nearest-Neighbors-Based [AWW18]. locality [LJL\textsuperscript{+14}]. Localization
[KAL⁺17, hLMBJ11, MGK08, OM07, QWC⁺16, SP11, TR07, WMK17, YL12].  
Localized [KNTB18].  
Location [HYW08, XPXY11].  
Loc [MR10, DNR15].  
locomotor [GCC⁺14].  
Locus [GZC⁺17, LLC⁺13, XWC15].  
Log [Roc11].  
Log-Odds [Roc11].  
Logic [BMZM15, CSK⁺11, CL14, FHRG14].  
Logical [GBB⁺11].  
Logics [RdMCBC13].  
Logistic [CSK⁺11, LLH⁺14, MLZ18, PSIM17, ST05].  
Long [MWL⁺12, ML18, QD12, TR07, CWLZ14].  
Long-Run [QD12].  
Longest [BVD⁺07, RW07, NYOL15].  
longevity [WFD15].  
Loop [PPM⁺13, Str11].  
Loops [YDM⁺08].  
Loss [CLH13, HCMB18, HBC⁺11, KB17, LDHS18].  
Loss-of-Function [LDHS18].  
Losses [CDW12].  
Lossless [KNR05].  
Low [CDB⁺16, GGP08, HCLS11, LCW⁺18, NPBD16, XHQ⁺18, YZG⁺17].  
Low-Rank [CDB⁺16, XHQ⁺18, YZG⁺17].  
Low-Resolution [HCLS11].  
Lower [BB04, BMT17].  
LTRs [AD12].  
Luminal [JLW17].  
Lung [MWZY17, WQY18].  
Lymphomas [SKD⁺07].  
Machine [AV12, AM12, gCLL⁺10, Che10, DZ11, GAR⁺09, HEE⁺18, KSS15, LLX⁺16, LNY05b, LNY05a, MRK18, RTA⁺16, SDN⁺11, SZLL11, VKS17, WLL13, ZHSS07, AM15, EES14, SLW15].  
Machine-Learning-Based [AM12].  
Machines [AD12, LLX⁺11, LLT10, MN10, WZ13a, ZC07].  
Macromolecular [RST10].  
Macromolecule [GAGM11].  
macromolecules [PSK⁺16].  
MAFFT [ZLS⁺15].  
Magnetotactic [MLZ17].  
Mahalanobis [MT11].  
Majority [JRSS18, PI09].  
Mammalian [ZZM17, CV14].  
Management [CKM⁺17, MZ17].  
Manifold [HF12].  
Manipulating [SBRK11].  
Many [BG13, GGP08, SRM18].  
Map [BCL13b, CGPW06, Gra04, MTHN17, KD15, ABS17].  
Map-Reduce [MTHN17].  
Mapping [DGH⁺06, DSHM08, MTM⁺15, NPK⁺07, NTR16, RZMC17, SD18, ST006, TC16, YLS17, YZG⁺17, CWLZ14, Jam15].  
Maps [ABS17, CBE11, JSA08, LDS⁺07, MRB12, VMD⁺08, WAZ07, WCL11, ZS07, HC14a, SDAA⁺14].  
Margin [ZZH18].  
Marginalization [SN12].  
Marker [DGH⁺06].  
Markers [HCA⁺10, SSS13b, MM14b].  
Markov [BBH12, DGR15, Gou06, GJY⁺14, JS12, KCZ⁺15, KL11c, cLWA07, MG14, MY18, RH05, RC11, SMB12, SPWF14, TM11, VF09, Vis18].  
Markov-Blanket-Based [RC11].  
Mass [ASI⁺11, BM08, BK11, DABV17, HYY11, KSS15, LZ18a, OG11, PH10a, SN12, YMW⁺12, ZGC⁺05, ZLW⁺11, ZGB⁺12, dAc17, CWZ15, DST⁺15b, KGF⁺14, SHK14].  
Mass-Spring [DABV17].  
Massive [MTHN17].  
Massively [BBH12, Dem12, GLS⁺16, TIA⁺11].  
Match [RW07].  
matched [SB16].  
Matches [GRS⁺13, PRU11].  
Matching [AFJ12, ADPH11, BG12, DR16, Gra04, LRM12, LHQ⁺18, MCD⁺11, Pol13, ABH⁺14, HC14a, ARZ⁺14].  
materials [DKS⁺15].  
Mathematical [AVD⁺12, BvdGK⁺11, MBKK18, MFB⁺11, TR13, ZZ13].  
Matrices [AH11, CDB⁺16, JS12, PRU11, Roc11, SCC⁺15].  
Matrix [DFM⁺11, EZW⁺17, Jlw011, JXH17, LW17, LWG⁺18, RM18, WLG⁺16, WZ16, ZZN⁺11b, LYH⁺16].  
Matt [DKCM12].  
Max [FJ11, LLC⁺13, LCZ16, SR06].  
Max-Correlation [LLC⁺13].  
Max-Flow-Based [FJ11].  
Max-Min [LCZ16].  
MaxCut [SR10].  
Maximal [GRS⁺13, KVX12, WDL⁺17].  
Maximally [BNV⁺13].  
Maximization [MB16].  
Maximize [LJZZ13].  
Maximizing [GE14, ZMT14].  
Maximum [ACPR10, BN06, BFK17, CCYW12, Csu04,
GRH08, GM09, GB10, LCWZ13, MRS09, Roc06, SYZ+13, SLB+08, SCPS12, TDD14, CZWT15, HKLN14, SSKH15.

Maximum-Parimony [SLB+08], Maximum-Scoring [CSU04], MCMC [MMS10], mDixon [BMT17], MDTE [WQL+16], Mean [DZl11, WDS+12], Means [LHKL17, SKI+07, TED+12, IM14].

Measure [BB11, HBH12, HLL18b, KPW13, LTM+13, MT11, Pol11, SGC07, SSD+16, SLS+14, SMK+12, BM14], Measurement [TRKRC13, BCM15]. Measurements [BZ10, SVZ09, ZAZ11]. Measures [AKN07, BRS18, JCF13, LW+18, PKM06, RBDlVMGP16, SVdSS+18, CV14, HC14b, RB14, WSTL+15], Measuring [LFK16], Measured [DABV17, RSCX18].

Mechanics [VMYM17]. Mechanism [ASJ+07], Mechanisms [QV17, ZZ13, KSA16]. Median [BMM08, JSA08, UKV18], mediated [SSML15]. Medical [BWRF12, WNT+17, KSA16]. Medicine [ANO12a]. medicines [CBZ+16].


Merging [LV14, LLL16a], MeRIP [CZM+18]. MeRIP-Seq [CZM+18]. Message [Will04b]. Metabolic [DMD13, GJZH17, LFS06, LCTS08, MGS17, QV17, SBRK11, SMK+12, W WLL16, YWK+07], vBdRd+11, SYV14]. Metabolism [ACC+13], Metabolomes [CZWT15, QTZ15, LZZGZ14].

Metagenomics [JMA17, LHKL17, QTZ15, LZZGZ14]. Metagenomic [LFK16, SWH+12]. Metagenomic [JMA17, LHKL17, QTZ15, LZZGZ14].
Microarrays

Microbiome [JHX17, ZHJ17]. Microfluidic [AIS+16]. Microglia [DPA+17].

Microhomology-mediated [SSML15]. Microhomology [SSML15].

Microarrays [CD08, PBhL+11]. Microbial [JHX15].

Microarrays [CD08, PBhL+11]. Microbial [JHX15]. Microfluidic [AIS+16]. Microglia [DPA+17].

Microhomology-mediated [SSML15]. Microhomology [SSML15].
Module [ZZN15]. Modules [JLYZ16, KZW+18, KMG+05, LLH+07, LHC18, MSQ18, MTSCO10, WLCP11, GGZZ14, LLL16a]. Modulyzer [MBB+17].

Molecular [AFAAW+11, ADPH11, BZ07, BS10a, CGLF12, CKWY12, CBES11, DM09, FSMJ05, Han10, KPB14, LCW+18, RPB+13, RTA+16, WLC11, WEB11, ZGC+05, ZXB11, ZZN+11b]. Molecules [ARP+16].

Moment [BBW18, MLZ17]. Moment-Based [BBW18].

Monitoring [PTH+18]. Monte
[GVJ+14, ADTAQ16, AKV16, Bi09].

MOPSO [CZJ17]. Morphogenesis [CHC+05, JGBR15]. Most [IMA13]. Motif [BNV+13, CW11, CL08, DBR07, HLH11, JL10, Kar12a, KL11a, KC11, LFS06, LMP15, LCLL10, lHMBJ11, LT07, MIC+07, MM17, RLV04, RSJK13, WLWP16, FWY+15, MMFD14, Tan14, YHV+15, Bi09, CHK17, MMFD14],

Motif-Based [MM17]. Motifs [ACP10, BvBF+11, BVN+11, CFOS06, CSS11, PCGS05, RA16, SSFW12, WHWP12, Wer06, ZHZ18, FWY+15, LWG+14].

Motifs-Based [SSFW12]. Motions [CBES11]. Mouse
[GH15]. mRNA [LHC18, WMWA12, ZK16]. MS [BTTR11, KBBD+17, RTWR15, TTWR13, ZWD+17]. Multi
[APP18, BMT17, BU17, GSC+18, GZC+17, HZW+17, JMI, KPK+17, LJK+12, NHTD17, PL17, SLX+18, SSF18, TGP+15, WMK16, WMK17, WYHD17, XW16, YRD+13, YSW+17, ZGW+17, ZHZ17, CR14, GMCB14, Gu16, HWK14, KKC+14, LLCZ15, RHH16, WHZ14, WXG+17]. Multi-Assembly [TGP+15]. Multi-Block
[JM12, LJK+12, SLX+18, WMK17, WYHD17, YRD+13, WHZ14, WXG+17]. Multi-Layer [XW16]. multi-layered
[KKC+14]. Multi-Level [BU17]. Multi-Locus [GZC+17]. Multi-Modal
[APP18]. Multi-Objective [GSC+18, ZWG17, RHH16].

multi-platform [GMCB14, LLCZ15]. Multi-Scale [HZW+17]. multi-scope
[NHTD17]. multi-task [CR14].

Multi-View [SSF18, ZHJ17]. Multicategory [ZHSS07]. Multiclass [RM13, SSS+11, XAW07, YOKI09, ZC11].

Multicore [GDM18, MTM+15].


Mult improves [Zou13]. Multifaceted [AL12]. Multiforme [ZLPW16]. Multifractal [DSVM18].

Multigenomic [GXSZ17]. Multilabel
[WL13b, YRD+14a]. Multilabeled
[GJS11, HSSM11]. Multilevel [PLMV12].

Multilocations [WL13b]. Multilocus
[LLC+13, MWSM12]. MultiMAGNA [VM18]. Multimeme [NTO07].

Multimodal
[HS09a, HS09b, LGB15, LLCZ15].

Multinomial [LW13a].

Multiojective [HHK07, MPF12, MMB+13, TGK13, TGD+16, GÁVRL15, MM14b, SB12].

Multiparameter [SSDN12]. Multipartite
[VM07].

Multiplex [AAH+18, ALWG18, ABS15, BAK06, BRZ+17, BLS12, BHHMCL16, Bro05, CW12, CWLS15, CGPW06, DBZ12, DK17, EMD111, GZC+17, HL16, HVG04, HS15, HPL+13, HZ+17, HB11, JLYZ16, JXN+16, KKC16, LH10, LHZ17, IWT+18, LCC+11].

Multi-
Gos11, GBB+11, HLM+13, HB05, HS09a, HF07, HMI3, HAH13, HMW+12, HLY+16, HC13, HvIKS11, HKSR04, Hss09, INT11, IL18, JvI8, JLYZ16, JSS+18, JNST09, JFN11, KNBNHD18, KN05, KPC12, KCCCI5, KSB12, KKC16, LFS06, LCTS08, LSMF08, LLH07, LL11, LCZN16, LT17, LDN17, LLL16b, LW13b, MSQ18, MBGP12, MP15, MDH11, MPSY18, MNW+04, MDRP18, Nak10, NR09, NS07, NSNN12, OMA012, ODZ15, OC13, PB12a, PAL+12, Pan18, PLCW17, PH10b, PN+18, PB12b, PPZ12, PR12, QD12, RST10.

Networks [RMV12, RRTB12, RMS15, SD0D+12, SS06b, SV16, SPA17, SMN12, TIA+11, TAA11, TGGF10, TPS17, TR07, TDK13a, UWLH15, VRK12, VLL+09, WLC11, WLL16, WP08, WJ10, XRXF07, YKMK18, YFWZ16, ZM12, ZLY+13, ZZ15, ZZW16, ZMM17, ZSD08, ZWW17, ZWD+17, ZZW13, ZDYH17, Zou13, dJP08, vKK+09, CZW15, CXS15, DYL15, GTDK15, HKN14, KH14, KD15, LW+15, M16, MM42a, NCMCAR15, PWC+15, RHH16, SRL14, XG14, ZWL14a, ZWC15].

Neural [CC07, HB05, HF07, HLL18b, KN05, LFS08, RMS15, XLZ+15, XWF07].

Neural-Genetic [KN05].

Neuroinformatics [NL07].

Neuroimaging [WLA+13, ZKL18].

Neuroinformatics [NPK+07].

Neural [TGK13, TGD+16].

Neural [BWC17].

NewGOA [YFWZ18].

Next [BBN18, FS13b, AKD17, PN+18, WPL15, YWW18, CWLZ14].

Next-Generation [BBN18, FS13b, PN+18, YWW18].

Ngram [LCB17].

NGS [YWW+18, ZCXS17].

NGS-FC [YWW+18].

Nippe [PWZ15].

NMF [Mir14].

NMR [CC12, WL07].

NNI-Based [BEW09].

NNI-Based [BEW09].

No [Wan16].

Noah [HBC+11].

Nodal [CLRV09b].

Nodes [ABS15, LP15].

Noise [AKS13, FN14, JRN+18, NVSH18, SSDN12, ZZS07, WLY15].

Noise-Induced [SSDN12].

Non [HSS18, KB17, LWG+18, RM18, WL+16, W15, XL16, ZKWW18, ABH+14, KGK14, MM14b].

Non-Binary [KB17].

Non-Linear [HSS18, W15, KGK14].

Non-Negative [LW+18, RM18, WL+16, XL16].

Non-redundant [MM14b].

Non-Steady [ZZKWW18].

Nonbinary [JvI8, LS09].

Noncoding [CAN+16, ZHEB05, SLW15].

Nonconvex [YZG+17].

Nonexcitable [LCOMG14].

Nonoverlapping [Kur13].

Nonparametric [LTM+13, LHTT11, LGX10, Mir14, TIA+11].

Norm [LZH18].

Normalizing [WYH17].

Norms [MMSH14].

Note [Ano10c, BS11].

Noun [Ozy12].

Novel [AKNB07, AC12, CSW11, Che16, CWZ08, CSM+18, DPA+17, DKDD10, DZ11, HZZ16, HZW+17, KCP18, KTL15, LLZ12, LHC18, MRB12, MFP12, NPD+17, PSIM17, PSN+15, SP11, SB15, SYKM17, SSS13b, TNQ08, TDA+09, TK05, YLXS17, YXYC13, YC08, YH13, YSW+17, YCZ+18, CL14, GZX14, KBP14, LLL16a, STT+14].

Novelty [CPM18].

Novo [Bi09, SB12, AKR12, DSR+15, HG16, KSS15, ARZ+14, YKWW17, GAJ+18, LH+17, LMZL17].

NovoExD [YKW17].

NP Hard [LGZ+17].

NP-Hard [LGZ+17].

NPPC [GMSD11].

nsSNPs [GED+17].

Nuclear [HCA+10, CBB+16].

Nucleosome [CGZ15, CHN+18, GZX14].

Nucleotide [CW07, CL08, KT07].

null [LWM14].

Number [BB04, BHMA06, BFK17, BS07,
CW09a, DR16, Gru11, MA12, NVSH18, PKRD12, PK13, SDCW11, WHXS17, XL16, YCCM12, ZmCX17, dNG17, DR14, LWM14, MMSH14, SB16. **Numerical** [YH13].

**Objective** [GSC+18, MDD18, ZwGC17, RH16, UK18].

**Objective-Based** [MDD18].

**Oblivious** [CLR10].

**Odom** [EES14].

**Objective-Based** [MDD18].

**Open** [Ano13e].

**Optimal** [BBN18, BHS+04, BAK06, BFK17, Dal16, DK13, DYP15, DF+11, HYW08, MCR17, Mne09, MDD18, SK08, SPMB13, WAK13, YOKI09, ED14].

**Optimisation** [ACS+13].

**Optimizing** [Bro05, Jam18, KBBD+17, LMZ14, PB12b, Pol11, TC16].

**Optimum** [WS08].

**Option** [QBPE12].

**Order** [BR17, KCZ+15, LCZN16, MGKG17, PB12a, Wig15, DWZ+15].

**Ordered** [ZZK18].

**Ordering** [BG17].

**Organism** [WFD15].

**Organization** [ZWW17, WZ14].

**Organized** [WZ14].

**Organizing** [WZA07].

**Origin** [BPJ12, RB14].

**Orthologous** [CZF+05, ZZS18].

**Oscillation** [Wig15].

**Oscillations** [WGP11].

**Oscillators** [VMZM17].

**Oshell** [LHN+14].

**Other** [AKS13].

**Outlier** [CWL12, OFC+14].

**Output** [Wan12].

**Output-Sensitive** [Wan12].

**Over-Approximation** [FL18].

**Overlap** [KD15].

**Overlapping** [LHDS18].

**Overlaps** [SSKH15].

**Overproduction** [DMD13].

**Overview** [LMK+10].

**P** [CXS15, TAL+15].

**P-Finder** [CXS15].

**p53** [DSZ+06].

**Pacific** [HC15, WLC18, ZC14].

**PageRank** [PWZW15].

**Pair** [BNV+13, CLM10, Tsa12, WZ13b, ZGDH16, OFC+14].

**Pair-Wise** [ZGDH16].

**Paired-End** [LLH+17].

**Pairing** [BWS05, JBP08].

**PairProSVM** [MGK08].

**Pairs** [BHS+04, ZZS18].

**Pairwise** [ALQ17, AH11, BAK06, DK13, MGK08, VF09, ZLY+12].

**palindromes** [RB14].

**Palytoxin** [BCFCC13].

**Pancreatic** [BMH+16, MFS+15].

**Pandemic** [BPJ12].
[KNTB18]. **Predator** [ZD17].
**Predator-Prey** [ZD17]. **Predict** [LZZ+16, TW10]. **Predictable** [UWLH15].
**Predicted** [CPM18, RSG18, Xu05].
**Predicting** [ATA+17, DZH16, DKDD10, EMDH11, FYSIM2, GJP5V14, GLW12, GEY+17, HZW+17, HC17, HLZ+17, HMK+07, JHJ12, Jia10, JM12, JHPXP15, KTL15, kLMBJ11, PFL12, PLCW17, QWC+16, RMV12, SBM15, TZWPI4, TR07, WFD15, WMK16, WLL13, YKW18, YRD+15, YFW16, YFWZ18, ZGC+15, ZZZW13, vBD+11, BDBH15, GZG1X14, XG14].
**Prediction** [AFAAW+11, AL12, AM12, AAE11, BM17, BYZ+18, BS10a, C5W11, CC07, CWL12, CHZ+16, CGW+16, CM16, CGWPW06, CETY1, CBF+18, DPS+13, DFM+11, DCVC11, EZW17, FSReD16, FAA10, GSC+18, GZR+18, HZZ1Y16, HE+18, HZTP12, HYC12, HCLS11, HRdR09, IDD13, JB08, JLwC11, JKN+12, KCD+12, Kar12a, KS18, KNTB18, KZW+18, KAP+12, LSMF08, LQV+13, LPH18, LRRZ15, LLX+16, LYL1+7, LZ18b, LBQ+13, LDL+17, MGL+12, MGXS15, MK16, MLZ18, MPM11, MSS136b, NRZ11, OM07, P090, QL16, QL09, QBPEL12, RP13, SFMS18, SMRP15, SSS13a, SYK17, TW10, Val11, WMK17, WLM13b, WDHO8, WHSO4, WZ13a, WWL+17, XHY18, XYPY11, YXS16, YL12, YRD+13, YSW+17, ZLL1Z17, ZD12, ZLY+13, ZLPW16, ZLH+17, ZCG+18, ZWW11, ZL15, AJYT+15, AM15, BHW+14, CM15, FHRG14, HRHP16, SEC15, TYA15, WHZ14, YMT+14, YRD+14a, YLD+14b, YLH+15, ZHL+14].
**Predictions** [BRZ+17, DPW12, KLI1a].
**Predictive** [ALWG18, HW07, LLX+11, VBG+18, AM15, CBN15]. **Predictor** [MGXS15]. **premature** [WDX+15].
**PREMER** [VBB18]. **Preprocessing** [ICL11]. **PreProPath** [UWLH15].
**Presence** [MSG18, DYD15]. **Preserve** [BMM06]. **Preserves** [RBdJ11].
**Preserving** [ANR11, BMM08, ZDYH17].
**Pressures** [CS15]. **Prey** [ZD17]. **Primer** [Che16, YCYC12]. **primers** [CFIS+15].
**Principal** [BKLS18, Han10, dCAR11, LLH+14, Nyc14].
**Principle** [BGHM09, CCYW12, ZWL11].
**Principles** [FR18, Tho16]. **Prior** [TAAP11].
**Prioritization** [CM16, CPM18, GSC17].
**Prioritizing** [XPH12]. **priors** [ED14].
**Privacy** [AJM18, BBH+18, RCP+18].
**Private** [BKLS18, GFG16]. **pro** [WFD15].
**pro-longevity** [WFD15]. **Probabilistic** [BTTR11, BCFC13, CHL+12, CMQ+16, DHC12, ED15, FFT16, HZZT14, JMA17, JZL13, JFN11, KC11, LEAK11, MHKR12, MPSY18, MSS13b, NGY+16, SSP+17, TZY11, TDK13a, TDK13b, WPL15, ZK16, FHRG14, GTDK15, Pnn+14]. **Probability** [INT11, CWWT15]. **Probe** [LEAK11, MSH+11]. **Probes** [HKS11].
**Problem** [AP07, AKR12, BE08, BEV09, BS11, BMM08, BBK+07, BS08, CLH13, CCA12, CC09, CBF+18, DPS+13, GGP08, GRH08, GB10, GG11, HYW08, IM13, MKS+17, NNSZ07, PHX+08, Pol12, SI11, SM08, WKL12, Wan16, YHY13, ZW13, dDID18, dNG17, KD15, ARZ+14, Tan14, YHV+15, HBC+11]. **Problems** [BBSP08, BN06, CW11, FM11, LGZ+17, LCC+11, RZMC17, UKV18, WBE13, vKKK08, KS14].
**Procedure** [ICL11, MBS15]. **Procedures** [LGX10].
**Process** [CGZ15, GLS+16, RdlCGW09, RGCB05, TC13, YGBP10, PRZ+14]. **Processes** [AAF+13, ABVD12, NFM+12, RZK16, ZC11, HM15, MCH+15]. **Processing** [Dem12, GSK13, HCD14, OLS+13, WYWX16, CFIS+15, MM14a, TSM14].
**Processor** [RA16, XLZ+15]. **Processors** [MTM+15]. **Prodrug** [MWD11]. **Produce** [DR12]. **producing** [DR14]. **Product** [C13, LTM+13, PKM06, SHS15]. **Profile** [HVG04, MGK08, TTWR13, ZZY+17].
**Profile-Based** [TTWR13]. **Profile-Guided**
[ZZY+17]. profiler [CA14]. Profiles
[BGS+12, CGPW06, HHYH07, IVA11, KCCC15, PKRD12, POS+18, QV17, SSS13b, SB09, WPL15, YLV+12, YOKI09, YCY+14].

Profilling [FSMJ05, HCA+10]. Profitable [UWLH15]. Prognosis [MCHT17, SZLL11, ZLWP16].

Programming
[BBK+07, BH06, CLH13, CSSS16, CLR10, HT09, MIC+07, OC13, PI09, SLB+08, VKS17, VB+18, WYL07, WCL11, LV14].

Progression
[CSSS16, PSS09, RB16, RM18, WGG16].

Progressive [GRH08, HVG04]. Projection [RLV04].

prokaryotes [MBS15]. proline [AJYT+15, YMT+14]. promising [WL7+14]. Promoter
[CFOS06, FLW12, ZZCY10, HPH+15].

promoter-RBS [HPH+15]. Proof [HS08, Roc06]. propagating [PRZ+14].

Propagation
[HM13, GBLZ14]. Properties
[AGGM11, DGY05, DR16, DBK18, KS18, NRV09, RBdJ11, TR13, WLL13]. property-[KG15]. property-driven-[KG15].

Proposal [Pre04]. Prostate [KCP18].

Prosthetics [XLZ+15]. Protease
[AFAAW+11]. Protecting [RCP+18].

Protein
[ASJ+07, AC12, AM12, ADPH13, AA11, BCS11, BM17, BC17, BYZ+18, BS10, BTYC13, BM12, BVN+11, BNV+13, Bro05, CCA12, CLST+13, CC07, CWL12, CHZ+16, CDKT09, CGPW06, CBF+18, CHK17, DL10, DKCM12, DZA+06, DPS+13, DDS+17, DCVC11, ECK16, EMK18, ED15, FSDR16, FJJ11, FMD18, FWA10, GSC+18, GBS11, GED+17, HBRU13, HLV+10, HZZY16, HYY11, HCA18, HCLS11, HC13, HC17, HLDZ17, HLZ+17, HMK+07, mHR13, HRRdR09, IQA18, IDD13, JJH12, JLwC11, JLZY16, JM12, KAHH+10, KAP+12, KSK+18, LS10, LDS+07, LRM08, LSTW+17, LFF18, LHL+07, LBL12a, LZ18a, hLMBJ11, LLL10, LLZ+13, LGB15, LCB17, MGK08, Mam05, MK16, MMB+13, MCCZC08, MKH11, MCDD12, MPM11, MSS13b, MDM13, NZR11, NHH+17, ORCJ13, OM07, OYDZ15, PLF12, PLCW17, PR12, Pol11, Pol12, Pol13, PSN+15, QLZ16, Roc11, dSRCT+11, RSG18, RSP08].

Protein [RGN+09, SZ11, SYM+10, SDS18, SN12, SH11b, Shi10, SBM15, Str11, SFW12, SF18, TRBK08, TRBK09, Ts12, VMD+08, VB+18, WKM17, WLYZ+09, WLP11, WSXI1, WLMW+11, WL13b, WYHD17, WP08, WILK07, WAK13, WLL13, WLPW16, WOYL17, WZ13b, XHY+18, XPXY11, XTL12c, YHY12, YHY13, YDM+08, YWK18, YRD+13, YRD+14a, YRD+14b, YFWZ16, ZD12, ZLY+12, ZDL12, ZLY+13, ZWC17, ZZY+17, ZWD+17, ZZDY13, ZZDW13, ZDYH17, AM15, BDBH15, BF14, CWZ15, CR14, CM15, CXS15, DPL+14, DC15, GJPS14, GAVR15, HLW15, KKM14, KD15, LMZ14, LHLW15, NYOL15, PSK+15, PWZ15, PWC+15, SNC+15, SEC15, TAY15, TAL+15, WL14, WHZ14, XG14, YTL15, YHL+15, YRD+15, ZMT14, ZZ15, ZWL+14b, ZMC+14, WST+15].

Protein-Binding [ZZDY13].

Protein-DNA
[ASJ+07, CLST+13, HLZ+17, LSTW+17].

Protein-Ligand
[AM12, WLL13].

Protein-Peptide
[YY12].

Protein-Protein
[AC12, ADPH13, BCS11, BS10, BVN+11, BNV+13, ECK16, FSDR16, GED+17, HLV+10, HMK+07, JLYZ16, KAHH+10, Mam05, MDM13, OYDZ15, PR12, RSG18, SBM15, Ts12, YWK18, ZLY+12, ZDL2, ZLY+13, ZZDW13, ZDYH17].

Protein-RNA
[KS+18].

protein-to-protein [XG14]. Proteins
[DBK18, FL18, GAR+09, HCA+10, HLG10, KNTB18, LCWZ13, LLX+16, LYT+17, LLNW17, MGL+12, MGXS15, NLGG12, QL16, QWC+16, SP11, SSS+11, SSP+17, Tah18, TR07, WMLK16, WBP+12, WLWP12,
WKE11, WZ13a, YFWZ18, ZXLZ18a, ZXLZ18b, ZZDY13, ZBFK10, dAc17, DGRC15, GJK15, LLW+15, PWC+15, TWZP14. Proteomic [MCC16, RLRH18]. Proteomics [KBBD+17, PH10a].


Pure [BVD+10, BH06, HVG04, ICL11]. Puriﬁcation [CWZW15]. Puriﬁcation/mass [CWZW15]. Putative [CAN+08, LPH18, SSP+17, YCCM12].

PyMute [LHDS18]. QSAR [WB11]. quadratic [RB14].

Quadruplexes [LBQ+13]. Quadrupole [CZB+16]. Qualitative [BDS12, INT11, Pau18]. Quality [ANR11, BZ10, GAZ+18, SGR+17, WLH+14].

Quantitative [COMG14]. Quantifying [FLW+14, GF10, ZHL12]. Quantitative [AAT+13, BCMW15, BMZM15, CMC+12, FYSM12, IDD13, MVS+13, PLMV12, TRKRC13, RTWR15]. Quantum [Kar12b].

Quartet [BLS12, DLRW18, WYL07]. Quartet-Based [WYL07].

Quartets [GBS+13, SR10]. Quasi [Kar12a, LLW10, MMB+13].

Quasi-Bicliques [LLW10, MMB+13]. Quasi-Supervised [Kar12a].

Queries [Jam18, SVM14]. Query [HHSC13, NSC17, PHX+08]. Query-Based [HHSC13]. Querying [BSV10, FPPR11, Jam17, MCC16, QKÖ18].

Quartet-Based [WYL07]. Quercus [MKS+17]. QuickVina [HOS+12a, HOS+12b].

Quorum [CZJ17, Kar12b].

r [SIM12, BBH12, VPB15]. R-based [VPB15]. R5 [LSMF08]. R5X4 [LSMF08]. Radial [DM09]. radiation [SDAA+14].

RAFP [KNTB18]. RAFP-Pred [KNTB18].

Rafts [HBRU13]. Random [ALQ17, ABS17, CMSE+15, CSK+11, Csa18, Gra11, HMB18, HCB+11, LZH17, MGXS15, PGHT12, PLCW17, RW07, WL13b, WKL+17, YFWZ18, CWZW15, DGRC15, GGZZ14, SHK14, SPFW14, YLH+15].

Randomized [AJYT+15]. Range [HYW08, MK16, SSKH15]. RANGI [RSJK13].

Rank [CDB+16, LCW+18, HYW+18, SFH+14]. Ranked [DRS12, DR14]. Ranking [AM12, DLT10, EFLA08, LG15, LGX10, RMV12, RV13, SPMB13, Tsa12, ZLZ06, ZWSX12].

Rapid [XLC+15]. rare [LLH+14]. Rate [AGMP09, GGP08, GCB+18, HLM+13, JS12, LKY+11, SS04, XSS17, YAB13, ZMT13, CWDS15, ZMT14]. Rates [EW04, HB11, GJY+14].


Reachability [GTDK15, Gos11, LT17]. Reaction [BBW18, FMRS18, FZWS17, HLM+13, HM13, MDPR18, TZP17, VSR+06, SYV14].

Reaction-Diffusion [FZWS17]. Reactions [BCFC13, DB14, XLC+15].

Reactive [GLS+16]. Read [AKLJ17, JZW17, AKD17, MTM+15, ML18, TED+12, TC16, CWL14, FSL+15].

Readable [HLG10]. Reading [GGP08]. Reads [PS11, FSL+15]. Real [HG16].

Real-Time [HG16]. Rearrangement [BMM06, BF13, CZF+05, FM11, HWS+18, MMS10, MS10, ZZS07]. Rearrangement-Based [BFM13].
Rearrangements [BG05, FM13, BS15].
Recalibration [BM08]. Receiver [WLA+13]. Receptor [HBRU13, STT+14].
receptor- ligand [STT+14]. Receptors [KAL+17]. Recipe [LLX+11]. Reciprocal
[QLLX10]. Recognition [ASJ+07, AV17, FLW12, HLSR18, VKS17, Xu05, ZZCY10, DPL+14, HK15, MNA14].
Recombinant [Wu11]. Recombination [BB04, NNSZ07, NLHL17, GJY+14].
Recombinations [PBJ12]. Reconciliation [GET13, KB17, LCEMO18, WHBM15, ZZ14].
Recognition [ASJ+07, AV17, FLW12, HLSR18, VKS17, Xu05, ZZCY10, DPL+14, HK15, MNA14].
Reconstruction [BM13, CDB+16, CH11, CXW+13, HAK+12, HWPE17, LHH13, LZZ+13, Roc06, SDB+07, Str11, VMD+08, WYL07, CXS15, HZZT14].
record [Jam15]. Records [HXXJ18, SGR+17]. Rectangular [GZS12].
Recurrence [SMRP15]. Recurrent [CC07, HB05, XL16, XWF07]. Recursive
[LHY+11, MT11]. redesign [STT+14]. Reduce [MTNH17]. Reduced [BPP+13, CLRV09c, HZTP12, Nak10, PB12a, SSS+11].
Reduced-Order [PB12a]. Reduction [BHMA06, LRMO8, MBKK18, Pau18, RBdJ11, ST05, SCDKD09].
Reduction-Based [ST05]. Redundancy [LLC+13, WSX11]. redundant [MM14b].
Reference [AAS+18, PS11]. Referential [WL13a]. Refinement
[LCLL10, MDPR18, PCDP18].
Refinements [BvDK+11]. Refining [WMS09, ZM12, ZZH18]. Reformulated
[GLS+16, SPMB13]. Reframed [GJZH17]. Region
[BdOS+18, MYCW12, OLS+13, GBTL14]. Regions [BTYC13, CAN+08, HHSC13, LZ18b, MK16, MCCZC08, PWT10, TWG+12, YNWC07, ZKP+07].
Registration [MCRC17]. RegNetC [NCMCAR15]. Regression
[AGGM11, BTTR11, CSK+11, EMDH11, FYSM12, GCB+18, MLZ18, PSIM17, PNP+18, QL09, ST05, SZLL11, TGGF10, WGX+17, WP08, YZG+17, YLH+15].
Regular [SNM12, Wil11]. Regularization
[JHX17, LCW+18, ZYW+13, JHXP15]. Regularized
[ELZ+17, LWG+18, MLZ18, TGGF10, WLG+16, ZDL12, ZLH+17, CR14, Mir14].
Regulating [MVW+13]. Regulation
[BCL+13a, DBTB09, Gout06, KCCC15, PAAG07, WMWA12, KD16]. Regulations
[LCZ16]. Regulators [HL16]. Regulatory
[AOS+18, AGAS18, APPG18, BMK11, BGS+12, CDB+16, CXW+13, EAS13, FZWS17, FSD+11, GHL05, HL16, HLY+16, INT11, IL18, JSS+18, KBNHD18, LL11, LCZ16, LT07, LHC18, MTSCO10, NRV09, N07, NSNN12, PB12a, PCDP18, QD12, RC11, RST10, RRTB12, RMS15, SV16, SPA17, TAAP11, VRK12, WLL+09, XWF07, YCCM12, ZKW18, ZM12, ZWZ16, ZSD08, ZZH18, dJP08, CZWT15, DYD15, GGZZ14, KKC+14, LLL16a, MM14a, RHH16, ZWC15].
Regulon [OMAdG+12]. Reject
[QBPEL12]. Rejection [YBG10]. Related
[AC12, FFT16, JZSZ12, MYCW12, PL17, MFS+15, SFH+14, Tah14]. Relational
[RBdVMPG16, SKD+07, GJPSV14]. Relations [HL16, HK15]. Relationships
[LHH13, LNC+05, YPS11, GJPSV14, LKLB14]. Relativity [CLH+15].
Relaxation [AKR12]. Relaxed [ZGDH16]. Release
[JLW17]. Relevance
[MGBP12, SW17, BCLC15, LHWL15]. Relevant
[AGGM11, KTM15, SDN+11, ZOZ10]. Reliability [LEAK11]. Reliable
[CBZ18, GJY+14, SDA+14]. Remodeling
[PLMV12]. Remote


Representation [CL08, HLKD17, JHL16, JHX17, LCB17, LW13b, SSDN12, XHQ+18, YXS16, YZG+17, ZLW+11, ZZN+1a, SXL+14].


Residue-specific [GBLZ14]. Residues [CW12, CDKT09, GLW12, HLZ+17, KSK+18, LBL12b, MGL+12, WZ13a, ZCG+18, FLW+14]. Resistance [AHT+18, KS18, MWZ17]. Resistant [MWD11, FN14]. Resists [RKDR10].


Reveal [QTZ15, WL14]. revealing [MEOL14]. Reveals [YCCM12]. Reversal [BMM08, MMS10]. Reversals [BBCP07, BM06, BST08, DST07, GBD17, Wan16].

Reverse [BGS+12, INT11, RPB+13, SdOD+12, SYKS15, TSM14]. reverse-complement [TSM14].


Reviewer [Ano10a, Xu14b]. Reviewers [Ano06a, Ano08b, Ano09a, Ano13a, KL11b, IEE05, IEE07, XTL12b, Ano16]. Revisited [DCVC11, Pre04]. Reviving [MPY18].

RFE [TZH07]. RFLP [Che16, YCYC12]. Ribosome [MT12b, MT12a, RZMT15, ZMT13, ZMST18, ZMT14]. Rich [YSC13].

Ring [RZMT15]. Risk [MLZ18, LLRZ15]. RLIMS [TAL+15]. RLIMS-P [TAL+15].

RM Saint [WS08]. RNA [AS05, ABH+14, AAIL17, BDD+10, CLC+17, CZM+18, DBZ12, FSB+11, GzS11, HSTW06, HYG04, HS15, Jia10, KSK+18, LQV+13, LHT11, LTa13, LHN+14, LXG+16, LZ+16, LBQ+13, MGXS15, MC+07, Mne09, NA11, RAA10, RP13, SW17, Sm09, TW10, WS12, WD08, WHS04, ZHEB05]. RNA-Binding [MGXS15]. RNA-Seq [LXG+16, WS12, LHN+14]. RNAi [AAH+18, OC13]. RnaPredict [WD08].

RNAs [SLW15, WCLY12]. Robinson [CLR09a, CBFB12]. Robust [GLG10, KNTB18, LT17, LZ18a, LZH18, SZ11, SGK12, TGD+16, VRK12, WZH12, WLG+16, YM11, ZHJ17, MMSH14, RHH16, SXL+14]. Robustness [ALW18, KKC16, TC13, Wil09, MG14].

ROC [Dal16]. ROC-Based [Dal16]. Role [HBRU13]. Root [MVW+13]. Rooted
[GJS11, Hus09, SR06]. **Rosette** [DST15a].

**Rough** [MP13, MZL15]. **Rough-Fuzzy** [MP13]. **RPCA** [LXZ+15]. **RPCA-based** [LXZ+15], **rRNA** [LW13a], **RS** [SHK14].

**Rugged** [RJNN18]. **Rule** [BU17, DMD13, FL18, HLG10, JRSS18, MC07, Val11, TAL+15, WSTL+15].

**Rule-Based** [BU17, FL18, TAL+15]. **Rules** [AMGC16, GBB+11, NZR11, PAAG07, SDN+11, YL12].

**Run** [QD12].

S [LWZ12]. **S-System** [LWZ12]. **S2** [BCMW15]. **Sample** [ALQ17, BB04, CLZ+18, HC07, LLH18, PH10a, PH10b, SLH06b, YHB12, GRDV14].

**Sampled** [AGAS18, CSSS16].

**Sampled-Data** [AGAS18]. **Samples** [CMQ+16, HKM+18, LWG+18, ZLZ06, ZHH17, RHK14, XLWL15].

**Sampling** [BO12, MMS10, MSS13b, RJNN18, SN12, TGPL16, TRBK09, ZYY+17, SHK14].

**Sampling-Based** [TGPL16]. **Sapiens** [LUDSCH10]. **SARNA** [TW10].

**SARNA-Predict** [TW10]. **SAT** [DT11].

**SAT-Based** [DT11], **satisfying** [TSM14].

**Saturation** [ACP10]. **SBML** [CPQ08].

**Scaffold** [JZSZ12, LJZZ13]. **Scalable** [BZ08, GZG17, GMP08, SDA+14].

**Scale** [ALR+13, BBH+18, DSHM08, DWSB11, GHJ17, GH05, HAK+12, HZW+17, JGRR15, JLYZ16, LFK16, MPA15, OC13, QBPFL12, TBRIS13, YLL+06, IM14, SHK14].

**Scale-Space-Based** [YLL+06].

**Scaled** [AC12]. **scaling** [AMBK14].

**Scalogram** [NVSH18].

**Scattered** [MZ17].

**Schafer** [RG13].

**Scheme** [NHH+17, PPM+13, SSSI13b, ZCG+18].

**Schemes** [KK08, LRM08, OM07, ZWL14a].

**Schizophrenia** [DHCW18].

**Schmidt** [GZG17]. **science** [IM14].

**SCJ** [FM11].

**SCOP** [AV12]. **scope** [HWK14].

**Score** [JNST09, Roc11, Tsa12, LJJ+14].

**Scores** [CLST+13, WOYL17, ZLLZ17].

**Scoring** [AM12, Csu04, GZFT15, JLwc11, KK08, PSN+15, AM15, OFC+14, RB14].

**Screening** [HF07, UJ09, GCC+14, KKC+14].

**SCS** [FLW12, ZZCY10].

**SDE** [MCH+15].

**SDMF** [SB16].

**Search** [AKS13, ARP+16, BG05, Bro05, CCA12, CBFB12, DBR07, FLM+16, HZY16, LFS06, LTaS13, MSS13b, MWSM12, NI07, PG12, SZ11, SS04, Smi09, SMSZ17, SB09, Zha07, ZWcF17, dJP08, CM15, DGRc15, KFHK14, LMZ14, SHK14, SSKH15, Tn14, YHV+15].

**Searches** [BEW09, CW07, CWDS15].

**Searching** [AKS13, ARP+16, BG05, Bro05, CCA12, CBFB12, DBR07, FLM+16, HZY16, LFS06, LTaS13, MSS13b, MWSM12, NI07, PG12, SZ11, SS04, Smi09, SMSZ17, SB09, Zha07, ZWcF17, dJP08, CM15, DGRc15, KFHK14, LMZ14, SHK14, SSKH15, Tn14, YHV+15].

**second** [BCMW15].

**Secondary** [AS05, AL12, BRZ+17, CC07, CGPW06, HVG04, Jia10, KAP+12, LZZ+16, LBQ+13, NA11, NZR11, RP13, TW10, WDH08, WHS04, ARZ+14, SEC15].

**Secreted** [SSS+11].

**Secretion** [RSCX18].

**Secretory** [DAF+10].

**Section** [BLP18, BPW17, BPRZ11, Cas07, CZ12, FS12, FS13a, FJJ18, GH08b, Gus09b, GM16, HMZ17, HBG16, HBG17, HBG18, HMS09, KJ04, KJ05, MP07, MPZ08, MPSZ09, MWZ13, MNPZ10, MJ18, RZF07, TS17, WYW16, WLYW17, YS17, ZC15, dSK13, CEG14, LW15, MKARB16, PR14, SA15, XHS15].

**Sectional** [WGK16].

**Security** [AIS+16, AJM18, RCP+18, KSA16, MKARB16].

**Seed** [HAH13, LLH+17].

**Seed-Extension** [LLH+17].

**Seeded** [LPR+08].

**Seeds** [Bro05, RGN+09, TC16, Zha07].

**Seeks** [Ano12b].

**SeeSite** [LKLB14].

**SEG** [MCH+15].

**Segment** [Cu14].

**Segmental** [CPQ08, FM12].

**Segmentation** [ALR+13, DPA+17, PWT10, DL+14].

**segmentation-based** [DPL+14].

**Segmentation-Free** [ALR+13].

**Segmented** [BJ10].

**Segmenting** [BdOS+18].

**Segments** [YXS16, NYOL15].

**Select** [KCP18, LLZC12, WB11].

**Selected** [Cat17, HCQ14, LC10, AS15].

**Selecting** [HKS11, KTLM15, LL+15].
[AV17, AWW18, AMHH16, ASI+11, ACWW05, ACWW07, BHMHCL16, Bon07, BS08, BCL13b, FYSM12, GZG17, GCB+18, HYZ+17, HLL+18a, HC07, LTM+12, LH10, LLC+13, LW17, LPH+13, LSB+11, LHY+11, MT11, MRC17, MCHT17, MBF+11, NPD+17, NO09, OLI12, PBb+11, RM13, SRRP15, SXX+18, SIM12, SZZL11, TZH07, TZ16, WXS11, WL13b, WLG+16, YM11, YHB12, ZLP16, ZGC17, ZCR+17, ZKL18, ZWY+10, BCL15, HRP16, HLW15, LLRZ15, LYL+14, MZL15, MMSH14, WFD15, YCY+14].


Sequence [AH11, AGMP09, BAK06, CCYW12, CLW13, CHZ+16, CWLS15, CGPW06, DSZ+06, DK17, DK13, HB05, HZTP12, HT09, HPL+13, HLZ+17, HYZ+16, HG10, IGM+07, IQA18, JL10, KCD+12, KS18, KKH13, KMG+05, LN17, LPH18, cLWA07, MWL+12, MGL+12, NNS07, NP13, NSZK15, PLF12, PS11, POS+18, PT09, RR07, dSRCT+11, SLH+06a, WLM+11, WYHD17, WZ13a, WCXL18, XHY+18, YH13, ZWC17, CV14, GJPSV14, MBS15, PSK+15, STT+14, SPWF14, YTL15]. Sequence-Based [CHZ+16, HLZ+17, LPH18, MGL+12, WZ13a]. sequence-independent [PSK+15].

Sequence-Specific [AH11]. Sequences [Bi09, CW07, CFOS06, CWLS15, CAN+08, CKH17, DSVMM18, FM12, HC17, HLDZ17, HLH11, Kar12a, KLW07, KC11, KT07, LPH18, LLW+11, LYL+17, MRK18, MIG+07, ROH05, RLV04, RA16, SLH06b, TED+12, WL13a, WKL12, YL09, ZWIS16, CR14, DKS+15, GAVRRL15, LZZG14, WL14, YICW+15]. Sequencing [AKR12, BBN18, CH11, FSI13b, HG16, AKD17, KSS15, KUR13, LZZL17, ML18, OLS+13, PNP+18, Pre04, WPL15, YKW17, YWW+18, FSL+15, WLC+15, ZXY+14].

Sequencing-by-Hybridization [Pre04]. Sequential [AKV16, KCC+15, WL07, YLL+06, ZWIS16]. Serial [WZA07]. Series [BMK11, EAS13, HAH13, KSB12, KMG+05, LLLL15, MTSCO10, PH01b, RMS15, SC11, WLL+09, WG11, ZKZW18]. Serum [RTA+16]. Server [LBL+10]. Set [AFSAAW11, BS010, DDS12, FLAM15, HYY11, HMK+07, LHZ18, NLGG12, SMSZ17, WLY07, XLL+15, YSC13, BM15, DB14, MZL15, WLG+14]. Sets [AJD+12, BMHS13, BNV+13, CS004, CZA18, DK17, GLG10, HSL08, HC07, KNS+05, KBSC12, OMWX09, PAS+11, Pol13, RBdVMP16, GCGB05, SSS+11, SMK+12, UC10, WZZ+18, YCO8, ZWW17]. Several [FM11]. Shannon [DGH+06]. Shape [ADPH11, ADPH13, ARP+16, DZA+06].
Shape-Structure

KFHK14, LMZ14, SLS

ZHJ17, ZDYH17, BM14, CM15, JC15,

KAL+17, LZZ+16, MS11, MBGP12, TZP17,

ADTAQ16]. Simulations

CNM11, Dem12, RTA+16, KD16.

Simulator [DFTC12], Simultaneous

[CDW12, THL11]. SINE [AD12], Single

[ABS15, BFM13, CSSS16, GGP08, Gou06,

LH18, WWLL16, XW16, SXL+14].

Single-Cell [CSSS16]. Single-Cut-or-Join

[BFM13]. Single-Dimensional [WWLL16].

singleton [KH14]. Singular

[LLL16b, XL16, YWK+07]. Siphon

[BRS18]. siRNA [QL09]. Site

[CHZ+16, JLW17, KCD+12, KL11a,

MWZY17, WLL13]. Sites [BYZ+18, EW04,

GLW12, Kar12a, LPH18, LFF18, NHH+17,

PLF12, QWC+16, SMB15, WHKK07,

WPL15, Wt10, WX16, PKS+15, RB14].

Sixth [FJJ18]. Size

[ALQ17, LLH+17, RTTB12].

Skeletonization [ALR+13]. SLIDER

[BNV+11]. Sliding [dSRCT+11]. Slowly

[MMS10]. Small [ALQ17, AFAAW+C11,

HC07, LYK07, NNSZ07]. Smallest [GJS11].

Smoking [WQY18]. Smoking-Induced

[WQY18]. Smoldyn [Dem12]. Smolign

[SSFW12]. Smooth [ZmCXS17]. smoothed

[MEOL14]. SMT-based [KH14]. SNP

[CSK+11, Che16, DWZ+15, FYSM12,

GGP08, LLC+15, Wt11, XZY+14, YCYC12,

LLC+13]. SNPs [LLC+13, LLZC12]. Soft

[LBC17, MDH11, RP13, FHRG14].

Software [Anol13b, Anol13c, CM15, GSK13,

AKD17, MZ17, XHS15]. software [Anol13d].

Solid [KHP12]. Solution

[BSST08, HLM+13, LV14, XLC+15].

Solutions [BSST08, WOYL17]. Solvent

[GSC+18]. Solving [BMM08, LGZ+17,

ARZ+14, PHX+08, TGP+15]. Somatic

[KCZ+15]. Some [BvdGK+11]. Sorting

[BBCP07, BSST08, BS15, EH06, GBD17,

MR10, QLLX10, Wt16, dDD18, ZZ14].

sound [BCM15]. Source [YSW+17].

Sources [JSA08, LZHZ17, RM18]. SP

[ADPH13]. SP-Dock [ADPH13]. spa
[PBhL+11]. **Stochastic** [BBW18, CP13, GzSi11, JLW17, KG12, MS11, MDPR18, NA11, SS04, TZP17, DGRc15, MCh+15].

**Storage** [SK12], **Strand** [JB08].

**Strategies** [CMC+12, HLY+16, OMAdG+12, QV17, VRJ+10, YNWC07].

**Strategic** [BPP’13, Bon07, SS13a, TZH07].

**stress** [MZL15].

**Strings** [BO12].

**Structure** [AS05, AL12, BWC17, BRZ+17, BtyC13, BKR11, BM12, CCA12, CC07, CC11, CHL+12, CLW13, CMQ+16, CDKT09, CGWP06, CBF+18, DAZ+06, DB12, DCVC11, ED15, FLW12, FSDR16, FS+11, FMD18, GSC+18, HZZY16, HS09a, HVG04, HCLS11, KAP+12, LQV+13, LBL12a, LZ18b, LZZ+16, LHQ+18, LBQ+13, MKH11, MSS13b, NA11, NZR11, ORCJ13, Pol11, Pol12, Pol13, QTZ15, RP13, RM18, SH11b, SLH+06a, SK12, SSF18, TW10, WS08, WSX11, WDHO8, WAK13, WWL+17, ZZZY10, ZCG+18, HS15, LAI+14, ARZ+14, PWZ1W, SEC15, Vog15].

**Structure-Based**

[CCA12, DBZ12, MKH11, ZCG+18].

**Structure-Sequence** [SLH+06a].

**Structured**

[CFOS06, GSK13, TBK05, MMSH14].

**Structures** [AJD+12, BDD+10, HXXJ18, Jia10, MCD12, Mne09, Ozy12, Shii10, VMD+08, WLYZ+09, WSH04, ABH+14, NYL15, ZMC+14].

**Studies** [EFLA08, IY12, KAL+17, LEAK11, LRM08, LLZC12, RGI13, SYKS15, VTGIC6, WYY+13].

**Study** [AVD+12, CSS16, CLZ+18, GSC17, KAP+12, LW18, LNC+05, OMAdG+12, SCCDK09, SKK14, WB11, WLPW16, WLA+13, ZWW17, ZBPK10, BMM14, LCOMG14, TWZ+14].

**Studying** [HBRU13, LHTT11].

**Subcellular**

[lLMBJ11, MGRK08, OM07, QWC+16, SLX+18, TR07, WL13b, XPXY11, YL12].

**Subchloroplast** [WMK17], **subclones** [XLWL15].

**Subdivided** [Wu10].

**Subgraph** [BG17, CLC+17, ZLY+12].

**Submodels** [JS12].

**Subsequence** [BVD+07].

**Subset** [MT11, RGN+09].

**Subsets** [SQZA14].

**Subspace** [LCW+18, SY09, XHQ+18, AJY+15].

**Substitution** [AH11, DFM+11].

**Substitutions** [SGC07].

**Substrate** [LLX+16].

**Substring** [CW11].

**Substructural** [CLC+17].

**Substructure** [TBR11].

**Subtilis** [NPBD16, SSDN12].

**Subtree** [BN06].

**Subtrees** [SCPS12].

**Subtype** [GXS17, WZHJ12].

**Subunit** [KAL+17].

**Sufficient** [Sni06].

**Suffix** [SLG17, LHS16].

**Suitable** [RAA10].

**suit** [CM15].

**Sum** [CD08, LL11].

**Sum-Squared** [CD08].

**Summarizing** [MSH+11].

**Summary** [DLRW18, Super]

**DDS+17, GBD17, HDS04].

**Super-Networks** [HD04].

**Super-Thresholding** [DDS+17].

**superbubbles** [SSS+15].

**Superfamily** [AV12].

**Superiority** [Zha07].

**Supermatrix** [WBE13].

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